```
(c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20050609,UT=20050602
         (c) 2005 WIPO/Univentio
                Description
Set
        Items
S1
        55558
                WEBTV OR INTERNET()TV OR (WEB OR INTERNET??)(2N)(TV OR TEL-
             EVISION?? OR TELE()VISION??) OR PC??()TV?? OR CATV OR PCTV OR
             SATELLITE?? OR GLOBAL??(2N)NETWORK??
S2
       304009
                INTERNET?? OR WEBSITE?? OR WEB?? OR ONLINE?? OR ON()LINE??
             OR MODEM ?? OR DOWNLOAD ??? OR DOWN() LOAD ??? OR AOL OR AMERICAO-
             NLIN?? OR COMPUSERV?? OR COMPU()SERV??
S3
      1478130
                COMPUTER ?? OR PC? ?
         6323
                EPG?? OR ELECTRONIC??(3N) PROGRAM????(3N) GUID?? OR IPG OR I-
S4
             NTERACT????(3N) PROGRAM??(3N) GUID?? OR (TV OR TELEVISION??)(3-
             N) (GUIDE? OR MENU)
S5
        34084
                (SCHEDUL??? OR LIST??? OR TIME) (5N) (COMPUTER?? OR TELEVISI-
             ON?? OR TV)
               AU=(SCHEIN S? OR SCHEIN, S? OR KLOSTERMAN B? OR KLOSTERMAN,
S6
              B? OR MILNES K? OR MILNES, K?)
S7
                CABLE(3N) (TELEVISION?? OR TV) OR CATV OR CABLE?? OR VOD OR
       190897
             VIDEO(3N) DEMAND?? OR ONDEMAN?? OR ON() DEMAND?? OR PPV OR PAY(-
             ) PER() VIEW?? OR PAYPER() VIEW?? OR PAY() PERVIEW?? OR CABLE?? OR
              CATV?? OR VIDEO??(3N)(DISTRIBUT???? OR DOWNLOAD?? OR DOWN()L-
             OAD??)
S8
         4502
                S2(25N)(S4 OR S5)
S9
          597
                S8 (25N) S7
S10
           14
                S9 NOT PY>1995
S11
         1307
                S1(25N)(S4 OR S5)
S12
          661
                S11 (25N) S7
S13
           22
                S12 NOT PY>1995
S14
           18
                S13 NOT S10
S15
           30
                S6 AND S2
S16
           27
                S15 AND (S4 OR S5)
S17
            2
                S16 NOT PY>1995
S18
            2
                S17 NOT (S10 OR S13)
S19
            0
                S18 NOT NAVIGATION?
S20
         3373
                EPG?? OR ELECTRONIC??(3N) PROGRAM????(3N) GUID??
S21
          872
                S20 (25N) S2
                S21(25N) (INTERNET?? OR ONLINE?? OR WEBSITE?? OR ON()LINE??)
S22
          572
S23
            0
                S22 NOT PY>1995
S24
          650
                S2(25N)(TV OR TELEVISION??)(5N)(SCHEDUL?? OR LISTIN??)
S25
           13
                S24 NOT PY>1995
S26
            9
                S25 NOT (S10 OR S13 OR S18)
```

(INTERNET?? OR ONLINE?? OR WEBSITE?? OR ON()LINE??) (5N)S4

File 348: EUROPEAN PATENTS 1978-2005/Jun W01

S27

S28

436

S27 NOT PY>1995

10/3,K/1 (Item 1 from file: 348) DIALOG(R) File 348: EUROPEAN PATENTS (c) 2005 European Patent Office. All rts. reserv. 00654689 ABSTRACT WORD COUNT: 89

FULLTEXT AVAILABILITY:

Available Text Language Update CLAIMS A (English) EPABF2 SPEC A (English) EPABF2 Update Word Count 660 1992 Total word count - document A 2652 Total word count - document B
Total word count - documents A + B 2652

...CLAIMS the respective user stations (1) and for outputting data to, or receiving data from, the cable network (9) via the modem (3) and processing said data in **time** division multiplexing form.

Interactive **television** system according to either of Claims 5 and

6, characterised in that the data displayed...

10/3, K/2(Item 1 from file: 349) DIALOG(R) File 349: PCT FULLTEXT

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00314434

VIDEO CLIP PROGRAM GUIDE

GUIDE DE PROGRAMMES TV AVEC CLIP VIDEO

Patent Applicant/Assignee: PREVUE INTERNATIONAL INC,

Inventor(s):

MARSHALL Connie T, LEMMONS Thomas R,

ALLISON Donald W,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9532587 A1 19951130

Application: WO 95US6340 19950519 (PCT/WO US9506340)

Priority Application: US 94246949 19940520

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TT UA UG UZ VN KE MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 2870

Fulltext Availability: Detailed Description

Detailed Description

... memory, The software

necessary to operate the microprocessor may be embedded in the device or downloaded via the cable system to the device.

The above described interactive program components operate in response to the control of the

ALLISON Donald W.

Patent and Priority Information (Country, Number, Date):

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(Item 2 from file: 349)
 10/3,K/3
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00314432
            **Image available**
ELECTRONIC TELEVISION PROGRAM GUIDE CHANNEL SYSTEM AND METHOD
PROCEDE ET SYSTEME ELECTRONIQUE DE CANAUX RELATIF A UN GUIDE DE PROGRAMMES
    DE TELEVISION
Patent Applicant/Assignee:
  TV GUIDE ON SCREEN,
Inventor(s):
  ALTEN Jerry,
  DAVIS Bruce,
  MORRIS Michael,
  THOMAS William L,
  YOUMAN Roger,
Patent and Priority Information (Country, Number, Date):
                        WO 9532585 A1 19951130
  Application:
                        WO 94US5497 19940520 (PCT/WO US9405497)
  Priority Application: WO 94US5497 19940520
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AU BR CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 10782
Fulltext Availability:
 Detailed Description
Detailed Description
... interactive portion of the guide is shown in fig. 12.
  Fig. 12 shows an interactive cable converter box 200 including memory
  210.
  Program schedule information could then be downloaded and stored in the
  converter box memory 210 and displayed on the television receiver in
  overlaying relationship with the electronic program guide channel
  display being broadcast on a dedicated cable channel. Thus, the display
  environment of the disclosed guide channel can be retained, but the ...
 10/3, K/4
              (Item 3 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00312149
VIDEO MIX PROGRAM GUIDE
GUIDE DE PROGRAMMATION A MELANGE D'IMAGES
Patent Applicant/Assignee:
  PREVUE INTERNATIONAL INC.
Inventor(s):
 MARSHALL Connie T,
 LEMMONS Thomas R.
```

Patent:

WO 9530302 A1 19951109

Application:

WO 95US5306 19950428 (PCT/WO US9505306)

Priority Application: US 94234060 19940428

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TT UA UZ VN KE MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 2784

Fulltext Availability: Detailed Description

Detailed Description

... memory. The software

necessary to operate the microprocessor may be embedded in the device or **downloaded** via the **cable** system to the device.

The above described interactive scroll program guide components operate in response to the control of the computer 11, As shown in FIGURE...

10/3,K/5 (Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00310504

SEDIMENT CLASSIFICATION SYSTEM

SYSTEME DE CLASSEMENT DES SEDIMENTS

Patent Applicant/Assignee:

THE GOVERNMENT OF THE UNITED STATES OF AMERICA represented by THE SECRETARY OF THE NAVY,

Inventor(s):

LAMBERT Douglas N,

YOUNG David C,

CARNAGGIO Frank S,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9528656 A1 19951026

Application:

WO 95US4592 19950414 (PCT/WO US9504592)

Priority Application: US 94227640 19940414

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU BR CA FI JP KR MX NO NZ AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English '

Fulltext Word Count: 7049

Fulltext Availability:

Detailed Description

Detailed Description

... produces a normalization factor for entering into calibration file 30, which is a used by **online** software 22,, and offline software 24. The normalization factor is simply a scaling factor used to normalize all **time** series output from data acquisition

length, power level, gains set, signal beam width, cable length, etc.). Using the echo strength's magnitude, and conventional acoustic principles, software 20 calculates... (Item 5 from file: 349) 10/3,K/6 DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00309903 **Image available** INTERACTIVE SCROLL PROGRAM GUIDE GUIDE DE PROGRAMMATION DE DEFILEMENT INTERACTIF Patent Applicant/Assignee: PREVUE INTERNATIONAL INC, Inventor(s): MARSHALL Connie T, LEMMONS Thomas R, ALLISON Donald W, Patent and Priority Information (Country, Number, Date): Patent: WO 9528055 A1 19951019 Application: WO 95US4392 19950407 (PCT/WO US9504392) Priority Application: US 94225246 19940408 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TT UA UG UZ VN KE MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 4209 Fulltext Availability: Detailed Description Detailed Description ... memory. The software necessary to operate the microprocessor may be embedded in the device or downloaded via the cable system to the device via a download circuit 16 from the tuner 17 to the computer The above described interactive scroll program guide components operate in response to the control of the computer 11. As shown in FIGURE... 10/3, K/7(Item 6 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00297507 **Image available** NETWORK MANAGER FOR CABLE TELEVISION SYSTEM HEADENDS GESTIONNAIRE DE RESEAU D'UN SYSTEME DE POUR TETES DE CABLES **TELEDISTRIBUTION** Patent Applicant/Assignee: DISCOVERY COMMUNICATIONS INC, Inventor(s): HENDRICKS John S,

computer 5 for the system configuration (frequency used, pulse

WUNDERLICH Richard E, Patent and Priority Information (Country, Number, Date): WO 9515658 A1 19950608 Patent: WO 94US13847 19941202 (PCT/WO US9413847) Application: Priority Application: US 93160280 19931202; US 93160281 19931202 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW NL NO NZ PL PT RO RU SD SE SI SK TJ TT UA UZ VN KE MW SD SZ AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 25317 Fulltext Availability: Detailed Description Detailed Description ... decompressor so that the digitally compressed program signals may be displayed on the subscriber's television . Menu information may be downloaded to these set top terminals 220 from the cable headend 208 in MPEG format, which may be displayed like any other program signal. Alternatively... 10/3,K/8 (Item 7 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00264927 **Image available** AUXILIARY DEVICE CONTROL FOR A SUBSCRIBER TERMINAL COMMANDE DE DISPOSITIF AUXILIAIRE D'UN TERMINAL D'ABONNE Patent Applicant/Assignee: SCIENTIFIC-ATLANTA INC, Inventor(s): LETT David B, HAMILTON Scott L, BACON Kinney C, RALEY Michael, Patent and Priority Information (Country, Number, Date): WO 9413096 A1 19940609 Application: WO 93US11649 19931201 (PCT/WO US9311649) Priority Application: US 92984023 19921201 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AU BR CA CZ JP KR AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 10656 English Abstract ...transaction provide for the automatic recording of a program event

based on an event code **listed** in a **television schedule**. A channel map command and a reply transaction provide for the **downloading** of the

local cable system channel line up into the controller.

10/3,K/9 (Item 8 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv. 00189704 **Image available** CABLE TELEVISION DECODER TO TELEVISION ACCESSORY INTERFACING INTERFACE ENTRE UN DECODEUR DE TELEVISION PAR CABLE ET UN ACCESSOIRE DE TELEVISION Patent Applicant/Assignee: INSIGHT TELECAST INC, Inventor(s): YOUNG Patrick, Patent and Priority Information (Country, Number, Date): WO 9107050 A1 19910516 Patent: WO 90US5914 19901019 (PCT/WO US9005914) Application: Priority Application: US 89620 19891030 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AT BE CH DE DK ES FR GB GR IT LU NL SE Publication Language: English Fulltext Word Count: 3198 Fulltext Availability: Detailed Description Detailed Description models. The TV schedule system, which also utilizes the CPU 36, is set to the cable mode by a command from the remote controller 20. This causes the programmable tuner 26, also forming part schedule system,, to be non-responsive to the remote controller 20 channel commands,, as a result of a suitable control signal on line 58, so that the tuner will remain tuned to the fixed channel for the cable decoder 12, typically channel 3 or 4, However, the channel commands are stored in memory... (Item 9 from file: 349) 10/3,K/10 DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. **Image available** PROGRAM TRANSMISSION OPTIMISATION OPTIMISATION DE LA TRANSMISSION DE PROGRAMMES Patent Applicant/Assignee: DELTA BETA PTY LTD, DE BEY Henry Curtis, Inventor(s): DE BEY Henry Curtis, Patent and Priority Information (Country, Number, Date): Patent: WO 9103112 A1 19910307 WO 90AU370 19900823 (PCT/WO AU9000370) Application:

prior to 2004)

AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CM DE DE DK DK ES ES FI FR GA

GB GB HU IT JP KP KR LK LU LU MC MG ML MR MW NL NL NO RO SD SE SE SN SU

TD TG US

(Protection type is "patent" unless otherwise stated - for applications

Priority Application: AU 895933 19890823

Designated States:

Publication Language: English Fulltext Word Count: 7461 Fulltext Availability: Detailed Description

Detailed Description

... on the computer,

In this embodiment the subscriber distribution node
24 comprises a plurality of modems 34 under the control of the
scheduling and routing computer 30. Each modem 34 modulates
a different carrier frequency signal, corresponding to each of
the channels on the CATV network 36, for transmitting the video
segment data packets routed to the appropriate modem 34 by the
scheduling and routing computer 30 over data bus 32,
Each subscriber on the CATV network 36 is provided
with a receiver 40 for receiving the video segment data packets...

10/3,K/11 (Item 10 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00183332

METHOD AND APPARATUS FOR TRANSMITTING AND RECEIVING TELEVISION PROGRAM INFORMATION

PROCEDE ET APPAREIL DE TRANSMISSION ET DE RECEPTION D'INFORMATIONS D'UN PROGRAMME DE TELEVISION

Patent Applicant/Assignee:

THE SUPERGUIDE CORPORATION,

Inventor(s):

HALLENBECK Peter D,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9100670 A1 19910110

Application: WO 90US3735 19900629 (PCT/WO US9003735)

Priority Application: US 89829 19890705

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AT AU BB BE BF BG BJ BR CA CF CG CH CH CM DE DE DK DK ES FI FR GA GB GB HU IT JP KP KR LK LU LU MC MG ML MR MW NL NL NO RO SD SE SE SN SU TD TG

Publication Language: English Fulltext Word Count: 6559 Fulltext Availability: Detailed Description

Detailed Description

... guides and in particular to a method and apparatus for efficiently transmitting, receiving and storing **television** program **schedule** information.

Background of The Invention
The cable TV and satellite TV industries
have long needed an online program guide. An online
program guide would be broadcast over a satellite or
cable system, and the received program information WO 91/00670
PCF/US90/03735
searching and viewing...

```
(Item 11 from file: 349)
 10/3, K/12
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
            **Image available**
00171878
REMOTE LINKABLE COMPUTER BUS
BUS D'ORDINATEUR RELIABLE A DISTANCE
Patent Applicant/Assignee:
  SELBY Howard W III,
Inventor(s):
  SELBY Howard W III,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9005331 A1 19900517
  Application:
                        WO 89US4718 19891023 (PCT/WO US8904718)
  Priority Application: US 8883 19881102
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AU BE BR CH DE FR GB IT JP KR LU NL SE
Publication Language: English
Fulltext Word Count: 6197
Fulltext Availability:
  Detailed Description
Detailed Description
... locations, A
  variety of means can be used to form the bus bridge
  including connectors, cables , modems and telephone
  lines, electromagnetic transmissions, etc, There may
  be several bus bridges available at the same time . The
  5 computer selects the most reliable bridge for the bus
  based on the bus bridges available to...
               (Item 12 from file: 349)
 10/3, K/13
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00168937
            **Image available**
INFORMATION DISTRIBUTION SYSTEM
SYSTEME DE DISTRIBUTION D'INFORMATIONS
Patent Applicant/Assignee:
  INDATA CORPORATION,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9002382 A1 19900308
  Application:
                        WO 89US3474 19890814 (PCT/WO US8903474)
  Priority Application: US 88706 19880816; US 89275 19890414; US 89150
    19890614
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AU BE BR CH DE DK FI FR GB HU IT JP KP KR LU NL NO SE SU
Publication Language: English
Fulltext Word Count: 15754
Fulltext Availability:
 Detailed Description
Detailed Description
... to-date information, which may be distributed in a serial
```

data stream by telephone line, **cable** or RF broadcast, or via inexpensive storage media physically sent to the user. The former type of information has classicly been made available from large, **on** - **line**, **computer** databases and distributed by a **time** sharing system which may include a local area network (LAN), telephone lines, duplex **cable**, microwave or satellite transmission lines. With the advent of high density storage media such as...

10/3,K/14 (Item 13 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00143859 REMOTELY-CONTROLLED VENDING SYSTEM SYSTEME DE DISTRIBUTION AUTOMATIQUE COMMANDE A DISTANCE Patent Applicant/Assignee: BAR VENDER INC, Inventor(s): BAHR Dennis E, CLARK Kenneth R, FOX Michael V, POST Kendall E, SHEVICK Philip, Patent and Priority Information (Country, Number, Date): Patent: WO 8800741 A1 19880128 Application: WO 87US1604 19870710 (PCT/WO US8701604) Priority Application: US 86541 19860711 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AU GB Publication Language: English Fulltext Word Count: 2507 Fulltext Availability: Detailed Description Detailed Description

... hotel such as receiver 24; 28 is a splitter operative between modems 20 and coaxial cable 26; 30 and 32 are discrete article- dispensing devices of vending machine 18; 34 is a refrigerator for cooling vending machine 18; 36 is a computer (including monitor, terminal and real- time clock and calendar) at office 10 and 38 is an encode/decode interface, 40 is a head modem , and 42 is at signal mixer, all operative between coaxial cable 26 and computer 36.

Also, 44 is a printer connected with computer 36, 46 is...

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(Item 1 from file: 348)
 14/3, K/1
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
00319161
Fault location in optical communications networks.
Fehlerlokalisierung in optischen Ubertragungsnetzwerken.
Localisation d'erreurs dans des reseaux de communication optique.
PATENT ASSIGNEE:
  BRITISH TELECOMMUNICATIONS public limited company, (846101), British
    Telecom Centre, 81 Newgate Street, London EC1A 7AJ, (GB), (applicant
    designated states: AT;BE;CH;DE;ES;FR;GB;GR;IT;LI;LU;NL;SE)
  Ballance, John William, 15 Crownfields Ufford, Woodbridge Suffolk IP13
    6EY, (GB)
LEGAL REPRESENTATIVE:
  Semos, Robert Ernest Vickers et al (43051), BRITISH TELECOM Intellectual
    Property Unit 13th Floor 151 Gower Street, London WC1E 6BA, (GB)
PATENT (CC, No, Kind, Date): EP 318335 A1 890531 (Basic)
                              EP 318335 B1 930901
APPLICATION (CC, No, Date):
                              EP 88311259 881128;
PRIORITY (CC, No, Date): GB 8727846 871127
DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE
INTERNATIONAL PATENT CLASS: H04B-010/00; H04J-014/00; H04L-025/49;
ABSTRACT WORD COUNT: 124
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update.
                                     Word Count
                                       495
      CLAIMS B (English) EPBBF1
      CLAIMS B
                                       494
                 (German)
                          EPBBF1
      CLAIMS B
                 (French)
                          EPBBF1
                                       570
      SPEC B
                (English) EPBBF1
                                     10985
Total word count - document A
Total word count - document B
                                     12544
Total word count - documents A + B
... SPECIFICATION the scrambled synchronisation signal and for determining
  from the time between transmission of a scrambled synchronisation
  signal and the time of its detection in the received data the position
   of a reflection source in the branch network.
    In accordance with a second aspect of the...
 14/3, K/2
              (Item 2 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2005 European Patent Office. All rts. reserv.
Disposition for satellite direct reception of television programmes.
Aufstellung fur Satellitdirektempfang von Fernsehprogrammen.
Dispositif pour la reception directe par satellite de programmes de
    television.
PATENT ASSIGNEE:
  Societa Italiana per lo Sviluppo dell'Elettronica S.I.SV.EL S.p.A.,
    (714931), Via Pinerolo 23, I-10060 None (TO), (IT), (applicant
    designated states: DE;ES;FR;GB;IT;NL)
```

Dini, Roberto, Via Malta 9, I-10098 Rivoli (To), (IT) Farina, Attilio, Via Ventimiglia 162, I-66020 Torino, (IT)

INVENTOR:

```
LEGAL REPRESENTATIVE:
  Mayer, Hans Benno, Dipl.-Ing. (44111), de Dominicis & Mayer Piazzale
    Marengo 6, I-20121 Milano, (IT)
PATENT (CC, No, Kind, Date): EP 288928 A2 881102 (Basic)
                              EP 288928 A3
                                             901031
                              EP 288928 B1
APPLICATION (CC, No, Date):
                              EP 88106498 880422;
PRIORITY (CC, No, Date): IT 8767351 870427
DESIGNATED STATES: DE; ES; FR; GB; IT; NL
INTERNATIONAL PATENT CLASS: H04N-007/20;
ABSTRACT WORD COUNT: 150
LANGUAGE (Publication, Procedural, Application): English; English; Italian
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS B (English) EPBBF1
                                      1086
      CLAIMS B
                (German)
                          EPBBF1
                                       956
      CLAIMS B
                 (French)
                          EPBBF1
                                      1221
      SPEC B
                (English) EPBBF1
                                      2925
Total word count - document A
Total word count - document B
                                      6188
Total word count - documents A + B
                                      6188
... SPECIFICATION may be enabled to transmit at 10 milliseconds time
  intervals one from the other; maximum time delay will be in that case
   ...only 200 milliseconds).
    The operation of the described disposition is clear from the
  description made and from the attached drawings.
    Form the description made are also clear the advantages of the...
 14/3,K/3
              (Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00316016
MULTI-CAST DIGITAL VIDEO DATA SERVER USING SYNCHRONIZATION GROUPS
SERVEUR MULTIDESTINATAIRE DE DONNEES VIDEO NUMERIQUES UTILISANT DES GROUPES
   DE SYNCHRONISATION
Patent Applicant/Assignee:
  UNISYS CORPORATION,
Inventor(s):
  BAKER Donn Burke,
  JOHNSON David R,
  SIPPLE Ralph E,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9534169 A1 19951214
  Application:
                        WO 95US7199 19950606 (PCT/WO US9507199)
  Priority Application: US 94255014 19940607
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  CA JP KR AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 12671
Fulltext Availability:
 Detailed Description
```

Detailed Description

... however, both by government regulation and the physics of over-the-air broadcast technology.

In **time**, an emerging **cable television** industry distributed a greater number of programs on many more channels over dedicated land lines or microwave **satellites** to viewers. The number of possible programs to view went up, but control over the...

14/3,K/4 (Item 2 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00315176

METHOD AND APPARATUS FOR PROCESSING A CONDITIONAL ACCESS PROGRAM GUIDE AS FOR A SATELLITE TV SERVICE

PROCEDE ET APPAREIL DE TRAITEMENT D'UN GUIDE DE PROGRAMMES A ACCES CONDITIONNEL POUR UN SERVICE DE TELEVISION PAR SATELLITE

Patent Applicant/Assignee:

THOMSON CONSUMER ELECTRONICS INC,

Inventor(s):

CHANEY John William,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9533329 A2 19951207

Application:

WO 95US3538 19950315 (PCT/WO US9503538)

Priority Application: US 94919 19940526

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

BR CA CN JP KR MX RU SG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English

Fulltext Word Count: 8283

Fulltext Availability:

Detailed Description

Detailed Description

... this

environment. The invention js at least applicable, in general, to.a broad range of **time** division multiplexed **television** broadcast systems such as packet **cable** and high definition **television** systems for example.

Referring to FIGURE 1, a DBS system includes a **satellite** containing a number of transponders. Respective transponders relay information between an earth bound transmitter and...

14/3,K/5 (Item 3 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00314430 **Image available**

IMPROVED ELECTRONIC TELEVISION PROGRAM SCHEDULE GUIDE SYSTEM AND METHOD SYSTEME ELECTRONIQUE AMELIORE RELATIF A UN GUIDE DE PROGRAMMES DE TELEVISION ET PROCEDE

Patent Applicant/Assignee:

TV GUIDE ON SCREEN,

Inventor(s):

ALTEN Jerry,

DAVIS Bruce,

MORRIS Michael,

YOUMAN Roger,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9532583 A1 19951130

Application:

WO 94US5498 19940520 (PCT/WO US9405498)

Priority Application: WO 94US5498 19940520

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AU BR CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

Publication Language: English Fulltext Word Count: 20692

Fulltext Availability: Detailed Description

French Abstract

Un systeme electronique relatif a un **guide** de programmes de **television** comprend un recepteur receptionnant les programmes de television diffuses, par **satellite** ou par **cab**le, pour une pluralite de canaux de television, et un syntoniseur accordant un recepteur de television...

Detailed Description

... or other form of data transmission. The data provider is a program information provider,, the **satellite** uplink manager,, a 30 local **cable** operator, or a combination of these sources, and the data stream contains program **schedule** information for all **television** programs and other services available in the operator's geographical market.

The data stream may be modulated and then transmitted on 35 the **cable** line in any number of ways, including as part of a dedicated channel transmission operating...received by all users who have ordered the program.

The second icon 151 in the Pay - Per - View bar of Fig, 15
20 identifies a specialized broadcast, cable or satellite programming service to which the user has access via the electronic program guide. In this mode, the electronic program guide application software acts to connect the user, through an appropriate data transmission link, to the...

14/3,K/6 (Item 4 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00310646

SYSTEM AND METHOD FOR SUBSCRIBER INTERACTIVITY IN A TELEVISION SYSTEM DISPOSITIF ET PROCEDE D'INTERACTIVITE D'ABONNE DANS UN SYSTEME DE TELEVISION

Patent Applicant/Assignee:

SCIENTIFIC-ATLANTA INC,

Inventor(s):

LETT David B,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9528798 A1 19951026

Application: WO 95US4329 19950418 (PCT/WO US9504329)

Priority Application: US 94229717 19940419

1

Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TT UA UG UZ VN KE MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Fulltext Word Count: 14812 Fulltext Availability: Detailed Description Detailed Description 10 may also, for example, provide billing services for the services provider, including billing for pay - per - view events. A billing computer 24 stores billing data and may also format and print bills. An electronic programming guide (EPG) data provider 16 schedule data to headend 12 via satellite supplies television receiver 40 or by other known means such as, but not limited to, cable , optical fiber, and telecommunications. This data includes program information arranged by time and channel. One such service is offered by Insight Telecast Inc. The Insight service provides extensive television program listings. Cable operators can purchase this data and provide it to their subscribers. The EPG data received by satellite receiver 40 is passed to information service processor ("ISP") 42. The transmission of EPG data from satellite receiver 40 to ISP 42 may follow the RS232C communication protocol but is not limited ... 14/3, K/7(Item 5 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00307250 **Image available** VIDEO SIGNAL BLOCKING APPARATUS AND METHOD APPAREIL ET PROCEDE DE BLOCAGE DE SIGNAUX VIDEO Patent Applicant/Assignee: SPRUCE RUN TECHNOLOGIES INC, ALBERT Eric K, CONNOLEY Stephen J, Inventor(s): ALBERT Eric K, CONNOLEY Stephen J, Patent and Priority Information (Country, Number, Date): WO 9525402 A1 19950921 Application: WO 95US3217 19950315 (PCT/WO US9503217) Priority Application: US 94213342 19940315 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU JP KE KG KP KR

KZ LK LR LT LU LV MD MG MN MW MX NL NO NZ PL PT RO RU SD SE SI SK TJ TT UA US UZ VN KE MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT

SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 4173

Fulltext Availability: Detailed Description Claims

English Abstract

A device for preprogramming a television to block out a **cable TV** signal wherein said device comprises: a housing for coupling said device to a **CATV** input of a television set; means for inputting (36) a pre-coded number which identifies the **time** and the channel of the **television** program to be blocked out; display means (14) for displaying the pre-coded number which...

Detailed Description

... present invention is

directed to a device for programming a television to block-out a cable TV signal comprising: a housing for storing said device and for coupling said device to the CATV input of a television set said housing means comprising; means for accepting in a pre coded number which identifies the time and channel of a television program to be blocked out on said television set; memory means for storing said pre...

...present invention

is directed to a device for preprogramming a television to block out a **cable TV** signal comprising: a housing for storing said device and f or coupling said device to the **CATV** input of a television set said housing means comprising; means for inputting a pre-coded number which identif ies the **time** and channel -of a **television** program to be blocked out on said television set; display means for displaying the pre...to be selectively blocked out.

The present invention is intended to be used with individual CATV channel numbers and time slots, These are multiple digit numerals which identify individual television programs and which are shown on cable television. The data could comprises VCR+* time codes, These codes appear in weekly TV directories and are used to program VCR to...

Claim

... comprises an electronic chip.

4 A device for programming a television to block-out a cable TV signal comprising: a housing for storing said device and for coupling said device to the CATV input of a television set, said housing means further comprising; means for accepting data which identifies the time and channel of a television program to be blocked out on said television set; memory means for storing said data...

...identified by said data,

5 A device for preprogramming a television to block. out a **cable TV** signal comprising: a housing for storing said device and for coupling said device to the **CATV** input of a television set, said housing means comprising;

means for inputting a pre-coded number which identifies the time and channel of a television program to be blocked out on said television set; display means for displaying the pre...

...stored in said memory. 9* A device for preprogramming a television to block

out a cable TV signal comprising:

a housing for storing said device and for coupling said device to the CATV input of a television set said housing means further comprising;

means for inputting a pre-coded number which identifies the time and channel of a television program to be blocked out on said television set; clock means for tracking the real...

14/3,K/8 (Item 6 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00280498 **Image available**

SYSTEM AND METHOD FOR AUTOMATICALLY RECORDING TELEVISION PROGRAMS IN TELEVISION SYSTEMS WITH TUNERS EXTERNAL TO VIDEO RECORDERS

PROCEDE ET SYSTEME D'ENREGISTREMENT AUTOMATIQUE DE PROGRAMMES DE TELEVISION DANS DES SYSTEMES DE TELEVISION À SYNTONISEUR EXTERIEUR AU MAGNETOSCOPE

Patent Applicant/Assignee:

MANKOVITZ Roy J,

YUEN Henry C, Inventor(s):

MANKOVITZ Roy J,

YUEN Henry C,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9428676 A1 19941208

WO 94US6323 19940602 (PCT/WO US9406323) Application:

Priority Application: US 9372764 19930602

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB HU JP KP KR KZ LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA UZ VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 30669

Fulltext Availability: Detailed Description

Detailed Description

... possible brand's codes, one at a time.

For some people (probably because they have cable or satellite), the channels listed in their television guide or calendar are different from the channels on their television or cable . If they are different, the user proceeds as follows. First, the user presses the CH ...enter the new one.

In some locations, such as in some parts of Colorado, the cable system airs some channels three (3) hours later/earlier than the times listed in the local television guide . This is due to time differences

depending on whether the channel is received on a east or west **satellite** feed. For the user to record the program 3 hours later than the **time** listed in the **television guide** the procedure 0 is as follows. First the user enters the code for the program...

14/3,K/9 (Item 7 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

(c) 2005 WIPO/Univentio. All rts. reserv.

00272905 **Image available**

APPARATUS AND METHOD USING COMPRESSED CODES FOR TELEVISION PROGRAM RECORD SCHEDULING

APPAREIL ET PROCEDE UTILISANT DES CODES COMPRIMES POUR LA PLANIFICATION D'ENREGISTREMENT DE PROGAMMES TELEVISES

Patent Applicant/Assignee:

MANKOVITZ Roy J,

Inventor(s):

MANKOVITZ Roy J,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9421081 A2 19940915

Application: WO 94US1984 19940222 (PCT/WO US9401984)

Priority Application: US 9327202 19930305; US 9331246 19930312

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB HU JP KP KR KZ LK LU MG MN MW NL NO NZ PL PT RO RU SD SE SK UA VN AT BE CH DE DK ES FR GB GR IE IT

LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English

Fulltext Word Count: 31274

Fulltext Availability:

Detailed Description

Detailed Description

... possible brand's codes, one at a time.

For some people (probably because they have **cable** or **satellite**), the channels **listed** in their **television guide** or calendar are different from the channels on their **television** or **cable**. If they are different, the user proceeds as follows. First, the user presses the CH ...enter the new one.

In some locations, such as in some parts of Colorado, the **cable** system airs some channels three (3) hours later/earlier than the times **listed** in the local **television guide**. 'Mis is due to **time** differences depending on whether the channel is received on a east or west **satellite** feed. For the user to record the program 3 hours later than the **time** listed in the **television guide** the procedure is as follows. First the user enters the code for the program and...

14/3,K/10 (Item 8 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00268350

UNIVERSAL REMOTE CONTROLLER USING COMPRESSED CODES CONTROLEUR UNIVERSEL A DISTANCE UTILISANT DES CODES COMPRIMES Patent Applicant/Assignee:

YUEN Henry C, KWOH Daniel S, Inventor(s): YUEN Henry C, KWOH Daniel S, Patent and Priority Information (Country, Number, Date): WO 9416523 A1 19940721 WO 94US118 19940105 (PCT/WO US9400118) Application: Priority Application: US 93934 19930105 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AT AU BB BG BR BY CA CH CN CZ DE DK ES FI GB HU JP KP KR KZ LK LU MG MN MW NL NO NZ PL PT RO RU SD SE SK UA VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG Publication Language: English Fulltext Word Count: 24541 Fulltext Availability: Detailed Description

Detailed Description

... possible brand's codes, one at a time.

For some people (probably because they have **cable** or **satellite**), the channels **listed** in their **television guide** or calendar are different from the channels on their **television** or **cable**. If they are different, the user proceeds as follows. First, the user presses the CH ...enter the new one.

In some locations, such as in some parts of Colorado, the **cable** system airs some channels three (3) hours later/earlier than the times **listed** in the local **television guide**. This is due to **time** differences depending on whether the channel is received on a east or west **satellite** feed. For the user to record the program 3 hours later than the **time** listed in the **television guide** the procedure is as follows. First the user enters the code for the program and...

14/3,K/11 (Item 9 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00266110

DIGITAL CABLE HEADEND FOR CABLE TELEVISION DELIVERY SYSTEM
TETE DE CABLE A TECHNOLOGIE NUMERIQUE POUR SYSTEME DE DISTRIBUTION DE
TELEVISION PAR CABLE

Patent Applicant/Assignee: DISCOVERY COMMUNICATIONS INC, Inventor(s): HENDRICKS John S, BONNER Alfred E, LAPPINGTON John P. WUNDERLICH Richard E, Patent and Priority Information (Country, Number, Date): Patent: WO 9414279 A1 19940623 Application: WO 93US11615 19931202 (PCT/WO US9311615) Priority Application: US 92991074 19921209 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AU BB BG BR BY CA CH CZ DE DK ES FI GB HU JP KP KR KZ LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA VN AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 15279

Fulltext Availability: Detailed Description

Detailed Description

... delay and synchronize signals as necessary. The present invention solves these problems and others.

The cable headend also accommodates local cable and 1 5 television companies with program time for local advertising and/or feature programming time availability in digital or analog form. Local digital or analog signals may be combined with satellite signals at the headend.

An important component of the new **cable** headend configuration is the Combiner. The basic functions of the Combiner are selecting video signals...dish 28 receiving transponded signals

from one satellite 30.

In analog systems of today, each **satellite** 30 has multiple transponders 26. Each transponder is only capable of handling a single (or in rare cases, two) analog **television** program at a **time**

The received analog **television** program signals are combined by the **cable** headend 34 and routed to the concatenated **cable** system 32. The one program per transponder limitation of the analog television delivery system can...

14/3,K/12 (Item 10 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00248581 **Image available**

TELEVISION PROGRAM RECORD SCHEDULING USING COMPRESSED CODES
PROGRAMMATION D'ENREGISTREMENT D'EMISSIONS DE TELEVISION AU MOYEN DE CODES
COMPRIMES

Patent Applicant/Assignee:

YUEN Henry C,

KWOH Daniel S,

CHO Kar Cheong,

Inventor(s):

YUEN Henry C,

KWOH Daniel S,

CHO Kar Cheong,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9322872 A1 19931111

Application: WO 93US4097 19930430 (PCT/WO US9304097)
Priority Application: US 92877687 19920501; US 92965075 19921022
Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AU BB BG BR CA CH CZ DE DK ES FI GB HU JP KP KR LK LU MG MN MW NL NO NZ PL PT RO RU SD SE SK UA AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 25268

Fulltext Availability: Detailed Description

Detailed Description

... possible brand's codes, one at a time.

For some people (probably because they have **cable** or **satellite**), the channels **listed** in their **television guide** or calendar are different from the channels on their **television** or **cable**.

If they are different, the user proceeds as follows. First, the user presses the ${\tt CH...enter}$ the new one.

In some locations, such as in some parts of Colorado, the cable system airs some channels three (3) hours laterfearlier than the times listed in the local television guide. This is due to time differences depending on whether the channel is received on a east or west satellite feed. For the user to record the program 3 hours later than the time listed in the television guide the procedure is as follows. First the user enters the code for the program and...

14/3,K/13 (Item 11 from file: 349)

DIALOG(R) File 349: PCT FULLTEXT

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00238348 **Image available**

APPARATUS AND METHOD USING COMPRESSED CODES FOR SCHEDULING BROADCAST INFORMATION RECORDING

APPAREIL ET METHODE METTANT EN OEUVRE DES CODES COMPRIMES POUR LA PROGRAMMATION D'UN ENREGISTREMENT D'INFORMATIONS DIFFUSEES

Patent Applicant/Assignee:

YUEN Henry C,

KWOH Daniel S,

Inventor(s):

YUEN Henry C,

KWOH Daniel S,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9312612 A1 19930624

Application:

WO 92US10750 19921211 (PCT/WO US9210750)

Priority Application: US 91152 19911211

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AU BB BG BR CA CH CS DE DK ES FI GB HU JP KP KR LK LU MG MN MW NL NO NZ PL RO RU SD SE AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR SN TD TG

Publication Language: English Fulltext Word Count: 27608

Fulltext Availability: Detailed Description

Detailed Description

... possible brand's codes, one at a time.

For some people (probably because they have cable or satellite), the

channels **listed** in their **television guide** or calendar are different from the channels on their **television** or **cable**. If they are different, the user proceeds as follows. First, the user presses the CH ...reenter the new one.

In some locations, such as in some parts of Colorado, the **cable** system airs some channels three (3) hours later/earlier than the times **listed** in the local **television guide**. This is due to **time** differences depending on whether the channel is received on a east or west **satellite** feed. For the user to record the program 3 hours later than the **time** listed in the **television guide** the procedure is as follows. First the user enters the code for the program and...

14/3,K/14 (Item 12 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00233454 **Image available**

APPARATUS AND METHOD USING COMPRESSED CODES FOR TELEVISION PROGRAM RECORD SCHEDULING

APPAREIL ET PROCEDE UTILISANT DES CODES COMPRIMES POUR LA PROGRAMMATION D'ENREGISTREMENT DE PROGRAMME DE TELEVISION

Patent Applicant/Assignee:

YUEN Henry C,

KWOH Daniel S,

Inventor(s):

YUEN Henry C,

KWOH Daniel S,

Patent and Priority Information (Country, Number, Date):

Patent:

WO 9307711 A1 19930415

Application: WO 92US8272 19920929 (PCT/WO US9208272)

Priority Application: US 91323 19910930; US 92412 19920203

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AU BB BG BR CA CH CS DE DK ES FI GB HU JP KP KR LK LU MG MN MW NL NO PL RO RU SD SE AT BE CH DE DK ES FR GB GR IE IT LU MC NL SE BF BJ CF CG CI CM GA GN ML MR SN TD TG

Publication Language: English

Fulltext Word Count: 21548

Fulltext Availability: Detailed Description

Detailed Description

... possible brand's codes, one at a time.

For some people (probably because they have **cable** or **satellite**), the channels **listed** in their **television guide** or calendar are different from the channels on their **television** or **cable**. If they are different, the user proceeds as follows. First, the user presses the CH ...reenter the new one.

In some locations, such as in some parts of Colorado, the cable system airs some channels three (3) hours later/earlier than the times listed in the local television guide. This is due to time differences depending on whether the channel is received on a east or west satellite feed. For the user to record the program 3 hours later than the time listed in the television guide the procedure is as follows. First the

user enters the code for the program and...39 could also be used with the system of FIG. 35 to transmit information from **satellite** receiver 1005 to VCR 964 and **cable** box 966.

It is thought that the apparatus and method using compressed codes for **television** program record **scheduling** of the present invention and many of its attendant advantages will be understood from the...

14/3,K/15 (Item 13 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
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00232437

PSTN ARCHITECTURE FOR VIDEO-ON-DEMAND SERVICES
STRUCTURE DE RESEAU TELEPHONIQUE PUBLIC COMMUTE UTILISEE POUR DES SERVICES
FOURNISSANT DES PROGRAMMES VIDEO SUR DEMANDE

Patent Applicant/Assignee:
BELL ATLANTIC NETWORK SERVICES INC,
Inventor(s):
LITTERAL Larry A,
GOLD Jeffrey B,
KLIKA Donald C,
KONKLE Daniel B,
CODDINGTON Carl D,
MCHENRY James M,

RICHARD Arthur A III,
Patent and Priority Information (Country, Number, Date):

Patent: WO 9306692 A1 19930401

Application: WO 92US6857 19920813 (PCT/WO US9206857)

Priority Application: US 91535 19910927

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AT AU BB BG BR CA CH CS DE DK ES FI GB HU JP KP KR LK LU MG MN MW NL NO PL RO RU SD SE AT BE CH DE DK ES FR GB GR IE IT LU MC NL SE BF BJ CF CG CI CM GA GN ML MR SN TD TG

Publication Language: English Fulltext Word Count: 9374

Fulltext Availability: Detailed Description

Detailed Description

... motion video data has

evolved from the early days of television broadcasting to meet viewer demand. Earliest video distribution was by point-to-point wiring between a camera and a video monitor. This was followed shortly thereafter by the proliferation of television broadcast stations transmitting fixed schedules of programming over the public air waves. In the 1960s, Community Antenna.

Television (CATV) systems were established, initially to provide off-air television signals to viewers in broadcast reception fringe areas. Under FCC regulation, the CATV industry was required to provide local access and original programming in addition to required off...

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(Item 14 from file: 349)
 14/3,K/16
DIALOG(R) File 349: PCT FULLTEXT
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00223964
ADDRESSABLE VIDEO FEED SYSTEM
SYSTEME D'ALIMENTATION VIDEO ADRESSABLE
Patent Applicant/Assignee:
  ADEXPRESS COMPANY,
Inventor(s):
  STEELE Gerald G,
  STUMP Thomas J,
  KRAENZEL James,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9221206 A1 19921126
  Application:
                        WO 92US4081 19920514 (PCT/WO US9204081)
  Priority Application: US 91598 19910523
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AU BB BE BF BG BJ BR CA CF CG CH CI CM CS DE DK ES FI FR GA GB GN GR
  HU IT JP KP KR LK LU MC MG ML MN MR MW NL NO PL RO RU SD SE SN TD TG
Publication Language: English
Fulltext Word Count: 4550
Fulltext Availability:
  Detailed Description
Detailed Description
... where they should be inserted on recorder/player 111,
 Headend 114 also determines the desired
   satellite /transponder and tunes receiver 113
  accordingly. At the time for recording, headend
   computer 114 monitors switch 112 via link 141, A
  commercial identifier along with timing information is
  passed for each commercial being sent via satellite 120
  for recording. When headend computer 114 determines a
  commercial received by receiver 113 needs to be recorded
 by this cable system, recorded computer 114 sends a
 message to recorder/player 111 to position it at...
 14/3,K/17
               (Item 15 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00156314
SIGNAL PROCESSING APPARATUS AND METHODS
DISPOSITIF ET PROCEDES DE TRAITEMENT DE SIGNAUX
Patent Applicant/Assignee:
 HARVEY John C,
Inventor(s):
 HARVEY John C,
  CUDDIHY James W,
Patent and Priority Information (Country, Number, Date):
 Patent:
                        WO 8902682 A1 19890323
                        WO 88US3000 19880908 (PCT/WO US8803000)
 Application:
 Priority Application: US 8796 19870911
Designated States:
```

(Protection type is "patent" unless otherwise stated - for applications

prior to 2004) AT AU BE BJ BR CF CG CH CM DE DK FI FR GA GB GB HU IT JP KP LK LU MC MG ML MR MW NL NO RO SE SN SU TD TG Publication Language: English Fulltext Word Count: 161690 Fulltext Availability: Claims ... years, television has been recognized as a most 20 Powerful medium for communicating ideas. And television is so-called "user friendly"; that is, despite technical complexity, television is easy for subscribers to use, Radio and electronic print services such 14/3,K/18 (Item 16 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00117624 NON-COMPATIBLE COLOR TELEVISION SYSTEM SYSTEME DE TELEVISION EN COULEURS NON-COMPATIBLE Patent Applicant/Assignee: LEVY Paul Martin, Inventor(s): LEVY Paul Martin, Patent and Priority Information (Country, Number, Date): Patent: WO 8400866 A1 19840301 Application: WO 83US1248 19830812 (PCT/WO US8301248) Priority Application: US 82121 19820820; US 82912 19820928 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AT CH DE FR GB JP LU NL SE Publication Language: English Fulltext Word Count: 6614 Fulltext Availability: Detailed Description Detailed Description ... a system are apparent. They include the capability of conveying a-ad rendering two real- time color television pictures by means of a standard broadcast channel or closed circuit channel, i,e., satellite , cable , recording/

26/3,K/1 (Item 1 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

(c) 2005 European Patent Office. All rts. reserv.

00716507

Controlling recording devices.

Steuerung von Aufnahmegeraten.

Commande de dispositifs d'enregistrement.

PATENT ASSIGNEE:

DEPROMAX LIMITED, (1769870), Kader Industrial Building, 5th Floor, 22 Kal Cheung Road, Kowloon Bay, Kowloon, Hong Kong, (HK), (applicant designated states: AT;BE;CH;DE;DK;ES;FR;GB;GR;IE;IT;LI;LU;MC;NL;PT;SE) INVENTOR:

Woo, Thomas, Tower 5, 18B Pacific Palisades 1 Braemar Hill Road, North Point Hong Kong, (HK)

LEGAL REPRESENTATIVE:

Weatherald, Keith Baynes (37426), Castle International, Canterbury House, 2-6 Sydenham Road, Croydon, Surrey CRO 9XE, (GB)

PATENT (CC, No, Kind, Date): EP 679026 A1 951025 (Basic)

APPLICATION (CC, No, Date): EP 94203093 941102;

PRIORITY (CC, No, Date): US 229296 940418

DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC; NL; PT; SE

INTERNATIONAL PATENT CLASS: H04N-005/782; H04N-007/16;

ABSTRACT WORD COUNT: 78

LANGUAGE (Publication, Procedural, Application): English; English; English; FULLTEXT AVAILABILITY:

Available Text Language Update Word Count CLAIMS A (English) EPAB95 1193 SPEC A (English) EPAB95 4904

Total word count - document A 6097
Total word count - document B 0
Total word count - documents A + B 6097

...SPECIFICATION interface could be provided to permit the PC to operate as processor 180. Through a **modem** connection, a user can obtain **TV** program **schedule** table and real-time commercial editing data. The interface could include the infrared controller for...

26/3,K/2 (Item 2 from file: 348)

DIALOG(R) File 348: EUROPEAN PATENTS

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00352092

System for substituting stored video information for another video information.

System zum Ersetzen gespeicherter Videoinformation durch andere Videoinformation.

Systeme a substitution d'information video par une autre information video. PATENT ASSIGNEE:

A. C. Nielsen Company, (677110), Nielsen Plaza, Northbrook Illinois 60062, (US), (applicant designated states:

AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE)

INVENTOR:

Bohn, Jerry Wayne, 182 West Highway 22, Barrington Illinois, (US) LEGAL REPRESENTATIVE:

Bauer, Robert, Dipl.-Ing. et al (1512), Boeters & Bauer Patentanwalte Bereiteranger 15, D-8000 Munchen 90, (DE) PATENT (CC, No, Kind, Date): EP 363847 A1 900418 (Basic)
APPLICATION (CC, No, Date): EP 89118630 891006;
PRIORITY (CC, No, Date): US 255836 881011
DESIGNATED STATES: AT; BE; CH; DE; ES; FR; GB; GR; IT; LI; LU; NL; SE
INTERNATIONAL PATENT CLASS: H04N-007/08; H04H-009/00;
ABSTRACT WORD COUNT: 167

LANGUAGE (Publication, Procedural, Application): English; English; English FULLTEXT AVAILABILITY:

Available Text Language Update Word Count
CLAIMS A (English) EPABF1 4879
SPEC A (English) EPABF1 9013
Total word count - document A 13892
Total word count - document B 0
Total word count - documents A + B 13892

...SPECIFICATION buffer amplifiers and the like to isolate the controller 26, data memory 34 and the modem 38 and to maintain the strength of the signals coupled thereby. The instructions transmitted from the central office 20 to the controller 26 include the identification codes of regularly scheduled television programs to be substituted for and the identity of the substitute television programs stored in the laser disc 24.

The video substitution system 12 includes an antenna...

26/3,K/3 (Item 1 from file: 349)

DIALOG(R) File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00310647 **Image available**

METHOD AND APPARATUS FOR PROVIDING INTERACTIVE ELECTRONIC PROGRAMMING GUIDE PROCEDE ET DISPOSITIF DE REALISATION D'UN GUIDE DE PROGRAMMATION ELECTRONIQUE INTERACTIVE

Patent Applicant/Assignee:

SCIENTIFIC-ATLANTA INC,

Inventor(s):

LETT David B,

RALEY William Michael Jr,

HAYASHI Michael T,

Patent and Priority Information (Country, Number, Date):

Patent: WO 9528799 A1 19951026

Application: WO 95US4330 19950418 (PCT/WO US9504330)

Priority Application: US 94230144 19940419

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TT UA UG UZ VN KE MW SD SZ UG AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Fulltext Word Count: 12286

Fulltext Availability: Detailed Description

Detailed Description

... will automatically program the customer's video cassette recorder. The Insight system provides week-long television schedule information. That information is

downloaded into a subscriber

```
(Item 2 from file: 349)
 26/3,K/4
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00300941
CONSUMER INTERFACE FOR A DIGITAL TELEVISION SYSTEM
INTERFACE USAGER POUR SYSTEME DE TELEVISION NUMERIQUE
Patent Applicant/Assignee:
  THOMSON CONSUMER ELECTRONICS INC,
Inventor(s):
  CHANEY John William,
  BEYERS Billy Wesley Jr,
  JOHNSON Michael Wayne,
  HAILEY James Edwin,
  BRIDGEWATER Kevin Elliott,
  DEISS Michael Scott,
  HORTON Raymond Scott,
Patent and Priority Information (Country, Number, Date):
  Patent:
                        WO 9519092 A1 19950713
  Application:
                        WO 95US109 19950104 (PCT/WO US9500109)
  Priority Application: GB 94101 19940105
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU JP KE KG KP KR
  KZ LK LR LT LU LV MD MG MN MW MX NL NO NZ PL PT RO RU SD SE SI SK TJ TT
  UA UZ VN KE MW SD SZ AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF
  BJ CF CG CI CM GA GN ML MR NE SN TD TG
Publication Language: English
Fulltext Word Count: 4865
Fulltext Availability:
  Detailed Description
Detailed Description
... provided one or more special
 program guides (SPG), containing additional data, such as, for
  example, television program schedules for the following eight
  hours. That is, the master guide holds all information necessary
  for selecting current television programs, and the special quides
  contain information about future television programs. Special
  quides @are downloaded from the satellite as needed and are not
  retained in memory due to their large...
 26/3,K/5
              (Item 3 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
A DIGITAL TELEVISION SYSTEM CHANNEL GUIDE HAVING A LIMITED LIFETIME
GUIDE DE PROGRAMMATION A DUREE DE VIE LIMITEE POUR TELEVISION NUMERIQUE
Patent Applicant/Assignee:
  THOMSON CONSUMER ELECTRONICS INC,
Inventor(s):
  CHANEY John William,
```

Patent and Priority Information (Country, Number, Date):

Patent: WO 9519091 A1 19950713

Application: WO 95US50 19950104 (PCT/WO US9500050)

Priority Application: GB 94101 19940105

Designated States:

(Protection type is "patent" unless otherwise stated - for applications prior to 2004)

AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU JP KE KG KP KR KZ LK LR LT LU LV MD MG MN MW MX NL NO NZ PL PT RO RU SD SE SI SK TJ TT UA UZ VN KE MW SD SZ AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN ML MR NE SN TD TG

Publication Language: English Fulltext Word Count: 5914 Fulltext Availability: Detailed Description

Detailed Description

... window in time, which occurs once every twenty-four hours, for the Starsight@ receiver to download a current copy of the channel guide. It is important to note that, unexpected changes in the : television schedule cannot be detected by the StarsightO unit if 2 0 the currently watched channel does...

...StarsightS signals, and most channels do not carry those signals. Thus, unexpected changes in the **television schedule** cannot be handled within a reasonable time due to, failure of the system to detect those changes, and the constraint of loading the **schedule** from a particular broadcast station during a predetermined time window.

SUMMARY OF THE INVENTION

A **television** system for receiving a plurality of digitally-encoded **television** rograms includes an integrated p

receiver decoder (IRD) having circuitry for selecting a particular digital...or more special

1 5 program guides (SPG), containing additional data, such as, for example, **television** program **schedules** for the following eight hours. That is, the master guide holds all information necessary for selecting current **television** programs, and the special guides contain information about future **television** programs. Special guides are **downloaded** from the satellite as needed and are not retained in memory due to their large...

26/3,K/6 (Item 4 from file: 349) DIALOG(R)File 349:PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv.

00297503 **Image available**

TRANSACTION BASED INTERACTIVE TELEVISION SYSTEM SYSTEME TELEVISUEL INTERACTIF A TRANSACTION

Patent Applicant/Assignee:

ZING SYSTEMS L P,

Inventor(s):

LAPPINGTON John P,

MARSHALL Susan K,

YAMAMOTO Wayne Y,

WILSON Cameron A,

Patent and Priority Information (Country, Number, Date):
Patent: WO 9515654 A1 19950608

Application: WO 94US13484 19941116 (PCT/WO US9413484) Priority Application: US 93930 19931130 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AU CA JP KR NZ AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 18452 Fulltext Availability: Detailed Description Detailed Description ... program that is already in progress. Furthermore, the prior an systems require a viewer to schedule an interactive prograin in order for the system to download the program and tune to the correct television signal,, or the viewer must manually tune the interactive system to the correct channel. Thus... 26/3,K/7 (Item 5 from file: 349) DIALOG(R) File 349: PCT FULLTEXT (c) 2005 WIPO/Univentio. All rts. reserv. 00297502 **Image available** INTERACTIVE TELEVISION SECURITY THROUGH TRANSACTION TIME STAMPING SECURITE POUR TELEVISION INTERACTIVE PAR HORODATAGE DES TRANSACTIONS Patent Applicant/Assignee: ZING SYSTEMS LP, Inventor(s): LAPPINGTON John P. MARSHALL Susan K, YAMAMOTO Wayne Y, WILSON Cameron A, BERKOBIN Eric C, SIMONS Richard S, Patent and Priority Information (Country, Number, Date): Patent: WO 9515653 A1 19950608 Application: WO 94US13381 19941116 (PCT/WO US9413381) Priority Application: US 9379 19931130 Designated States: (Protection type is "patent" unless otherwise stated - for applications prior to 2004) AU CA JP KR NZ AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE Publication Language: English Fulltext Word Count: 22853 Fulltext Availability: Detailed Description Detailed Description ... WO 95/15653 PCTfUS94/13381 Furthermore, the prior art system requires a viewer to schedule an interactive program in order for the system to download the program and tune to the correct television signal, or the viewer must tune the interactive system to the correct channel. Thus, if...

26/3,K/8 (Item 6 from file: 349)

```
DIALOG(R) File 349: PCT FULLTEXT
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            **Image available**
00271731
GENERATION OF ENLARGED PARTICIPATORY BROADCAST AUDIENCE
OBTENTION D'UNE AUDIENCE PARTICIPATIVE ELARGIE EN MATIERE DE RADIODIFFUSION
Patent Applicant/Assignee:
  VON KOHORN Henry,
Inventor(s):
  VON KOHORN Henry,
Patent and Priority Information (Country, Number, Date):
                        WO 9419906 Al 19940901
  Patent:
  Application:
                        WO 94US1535 19940214 (PCT/WO US9401535)
  Priority Application: US 9325397 19930225
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AU CA JP AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE
Publication Language: English
Fulltext Word Count: 99584
Fulltext Availability:
  Detailed Description
Detailed Description
... the central facility,, and are transmitted either
  electronically (as by two-way cable, or by modem
  over a telephone line) from remote sites of players
  to the central facility, Authentication is...
              (Item 7 from file: 349)
 26/3,K/9
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00156717
            **Image available**
AUTOMATIC PROGRAM SELECTOR
SELECTEUR DE PROGRAMME AUTOMATIQUE
Patent Applicant/Assignee:
  FOX James C,
Inventor(s):
  FOX James C,
Patent and Priority Information (Country, Number, Date):
                        WO 8903085 Al 19890406
  Application:
                        WO 88US3344 19880928 (PCT/WO US8803344)
  Priority Application: US 87729 19870928
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
  AT AU BE BR CH DE FR GB IT JP KR LU NL SE SU
Publication Language: English
Fulltext Word Count: 8134
Fulltext Availability:
 Detailed Description
Detailed Description
```

Fig 11 shows a typical video appliance configuration where the program guide information is **downloaded** from a cable decoder into the holder of Fig 3.

... medium.

Fig 12 shows an alternate embodiment wherein the $\mbox{\it television}$ appliance is used to display the viewscreen.

Fig 13 is a flowchart <code>listing</code> of the program loop for the

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28/3,K/1 (Item 1 from file: 349)
DIALOG(R) File 349: PCT FULLTEXT
(c) 2005 WIPO/Univentio. All rts. reserv.
00189566
TV DATA CAPTURE DEVICE
UNITE DE SAISIE DE DONNEES DE TELEVISION
Patent Applicant/Assignee:
 YEE Keen Yoke,
Inventor(s):
 YEE Keen Yoke,
Patent and Priority Information (Country, Number, Date):
                        WO 9106912 A1 19910516
 Application:
                        WO 89US4852 19891030 (PCT/WO US8904852)
 Priority Application: WO 89US4852 19891030
Designated States:
(Protection type is "patent" unless otherwise stated - for applications
prior to 2004)
 AT BE CH DE FR GB IT JP LU NL SE
Publication Language: English
Fulltext Word Count: 5138
Fulltext Availability:
 Detailed Description
Detailed Description
... that any type of classification can be used when storing data.
 Similarly, the use of on - line tv guides can also be en
 hanced. Transmission of digital data will use the
```

₹

Line-21 System...

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File 344: Chinese Patents Abs Aug 1985-2005/May
         (c) 2005 European Patent Office
File 347: JAPIO Nov 1976-2005/Feb (Updated 050606)
         (c) 2005 JPO & JAPIO
File 350: Derwent WPIX 1963-2005/UD, UM &UP=200536
         (c) 2005 Thomson Derwent
                Description
Set.
        Items
                WEBTV OR INTERNET()TV OR (WEB OR INTERNET??)(2N)(TV OR TEL-
S1
        72334
             EVISION?? OR TELE()VISION??) OR PC??()TV?? OR CATV OR PCTV OR
             SATELLITE?? OR GLOBAL??(2N)NETWORK??
S2
                INTERNET?? OR WEBSITE?? OR WEB?? OR ONLINE?? OR ON()LINE??
             OR MODEM ?? OR DOWNLOAD ??? OR DOWN() LOAD ??? OR AOL OR AMERICAO-
             NLIN?? OR COMPUSERV?? OR COMPU()SERV??
S3
       937361
                COMPUTER?? OR PC? ?
         3273
                EPG?? OR ELECTRONIC??(3N) PROGRAM????(3N) GUID?? OR IPG OR I-
             NTERACT????(3N) PROGRAM??(3N) GUID?? OR (TV OR TELEVISION??)(3-
             N) (GUIDE? OR MENU)
                (SCHEDUL??? OR LIST??? OR TIME) (5N) (COMPUTER?? OR TELEVISI-
S5
             ON?? OR TV)
S6
                AU=(SCHEIN S? OR SCHEIN, S? OR KLOSTERMAN B? OR KLOSTERMAN,
              B? OR MILNES K? OR MILNES, K?)
S7
                CABLE (3N) (TELEVISION?? OR TV) OR CATV OR CABLE?? OR VOD OR
             VIDEO(3N)DEMAND?? OR ONDEMAN?? OR ON()DEMAND?? OR PPV OR PAY(-
             )PER()VIEW?? OR PAYPER()VIEW?? OR PAY()PERVIEW?? OR CABLE?? OR
              CATV?? OR VIDEO??(3N)(DITRIBUT???? OR DOWNLOAD?? OR DOWN()LO-
             AD??)
S8
         2568
                S2 AND (S4 OR S5)
S9
          229
                S8 AND S7
S10
          205
                S9 NOT AD=19951002:19980610/PR
S11
          112
                S10 NOT AD=19980610:20010610/PR
S12
           26
                S11 NOT AD=20010610:20030610/PR
S13
           13
                S12 NOT AD=20030610:20050610/PR
S14
          926
                S1 AND (S4 OR S5)
                S14 AND S7
S15
          369
                S15 NOT AD=19951002:19980610/PR
S16
          310
S17
          177
                S16 NOT AD=19980610:20010610/PR
S18
          101
                S17 NOT AD=20010610:20030610/PR
S19
           90
                S18 NOT AD=20030610:20050610/PR
S20
                S19 AND S4
           11
                S20 NOT S12
S21
           11
S22
                S6 AND S2
           13
S23
           11
                S22 AND (S4 OR S5)
                S23 NOT AD=19951010:19980610/PR
S24
            0
S25
         2235
                EPG?? OR ELECTRONIC??(3N) PROGRAM????(3N) GUID??
          300
S26
                S25 AND S2
S27
          264
                S26 NOT AD=19951002:19980610/PR
                S27 NOT AD=19980610:20010610/PR
S28
          127
           18
                S28 NOT AD=20010610:20030610/PR
S29
S30
                S29 NOT AD=20030610:20050610/PR
                S2 AND (TV OR TELEVISION??) (5N) (SCHEDUL??? OR LISTIN?? OR -
S31
         1428
             PROGRAM??)
S32
          344
                S31 AND S7
S33
                S32 NOT AD=19951002:19980610/PR
          304
S34
          159
                S33 NOT AD=19980610:20010610/PR
                S34 NOT AD=20010610:20030610/PR
S35
           30
S36
          16
                S35 NOT AD=20030610:20050610/PR
S37
          14
                S36 NOT (S30 OR S21 OR S13)
S38
          45
                S2 AND (TV OR TELEVISION??) (3N) SCHEDUL??
S39
           30
                S38 NOT AD=19951002:19980610/PR
```

S39 NOT AD=19980610:20010610/PR

15 B

S40

13

```
S41
                S40 NOT AD=20010610:20030610/PR
S42
                S41 NOT AD=20030610:20050610/PR
S43
          188
                S1 AND S4 AND S7
                S43 NOT AD=19951002:19980610/PR
S44
          149
S45
           59
                S44 NOT AD=19980610:20010610/PR
                S45 NOT AD=20010610:20030610/PR
S46
           17
S47
           11
                S46 NOT AD=20030610:20050610/PR
                S47 NOT (S30 OR S21 OR S13 OR S37 OR S42)
S48
            0
S49
            7
                S7 AND S6
            2
S50
                S49 AND S2
S51
                S50 NOT AD=19951002:19980610/PR
```

13/3, K/1 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

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05391838 **Image available**

DUAL COMPUTER SYSTEM AND ITS SWITCHING DEVICE

PUB. NO.: 09-006638 [JP 9006638 A] PUBLISHED: January 10, 1997 (19970110)

INVENTOR(s): SAKITANI MASAO

APPLICANT(s): TOSHIBA CORP [000307] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 07-156129 [JP 95156129] FILED: June 22, 1995 (19950622)

ABSTRACT

... minimize the system reorganization to easily change the connection by simplifying the connection at the **time** of connecting another **computer** to two computers directly connected for communication...

...and second connection parts are provided, and first switches connect the computers to terminals when **online** signals of computers are inputted. Three alternative computers 11, 21, and 31 are provided with...

... circuits 12 to 32 consisting of these switches, and switching circuits are connected by external **cables** 40 and 50 and are linearly arranged, and the computer arranged in the center is...

13/3,K/2 (Item 2 from file: 347)

DIALOG(R) File 347: JAPIO

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04717904 **Image available**

DATA LINK SYSTEM FOR LINKING RADIO ELECTRONIC MAIL DATA BY WIRE

PUB. NO.: 06-188904 [JP 6188904 A] PUBLISHED: July 08, 1994 (19940708)

INVENTOR(s): SUGANO KOICHI

APPLICANT(s): CSK CORP [485504] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 04-355974 [JP 92355974] FILED: December 18, 1992 (19921218)

ABSTRACT

...as it is by providing a link part, which connects the terminal to a wire cable at the time of up load to the host computer, to control radio down load .

...When data is loaded up from the pocketbook 2, data loaded up by a wire cable 3 is edited in the editing part 11 through a link part 15. When a

...data base part 26 and is loaded up to the computer 1 through the wire cable 3 by a link part 25 in the pocketbook 2. A control part 22 controls radio down load from the computer 1 at the time of connection of the cable 3 to transmit data of the terminal side to the host computer 1 as it

13/3,K/3 (Item 3 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2005 JPO & JAPIO. All rts. reserv.

03095854 **Image available**

TIME CONTROL SYSTEM FOR DUPLEX COMPUTER SYSTEM

PUB. NO.: 02-071354 [JP 2071354 A] PUBLISHED: March 09, 1990 (19900309)

INVENTOR(s): OGATA TAKANORI

APPLICANT(s): NEC CORP [000423] (A Japanese Company or Corporation), JP

(Japan)

APPL. NO.: 63-224302 [JP 88224302] FILED: September 06, 1988 (19880906)

JOURNAL: Section: P, Section No. 1056, Vol. 14, No. 260, Pg. 115, June

05, 1990 (19900605)

TIME CONTROL SYSTEM FOR DUPLEX COMPUTER SYSTEM

ABSTRACT

...information. The program 8 transmits the time information to a spare CPU 2 via an **on - line** adapter device 5 and a connection **cable** 6. At the CPU 2 the time information is received from a working CPU 1...

13/3,K/4 (Item 4 from file: 347)

DIALOG(R) File 347: JAPIO

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01495306 **Image available**

TRACKING SIMULATOR

PUB. NO.: 59-206906 [JP 59206906 A] PUBLISHED: November 22, 1984 (19841122)

INVENTOR(s): SASAKI MICHIO

APPLICANT(s): MITSUBISHI ELECTRIC CORP [000601] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 58-081932 [JP 8381932] FILED: May 11, 1983 (19830511)

JOURNAL: Section: P, Section No. 346, Vol. 09, No. 76, Pg. 45, April

05, 1985 (19850405)

ABSTRACT

... information corresponding to a previously scheduled phenomenon and inputted into corresponding interfaces through folded signal **cables**. The computer system 8 operates as if actual information 2, 4, and 7 are inputted...

... and 7a inputted into the interfaces 9, 10, and 11. Therefore, the operation of the **computer** system 8 at the **time** of **on** - 1line operation can be simulated.

13/3,K/5 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

012103637 **Image available**
WPI Acc No: 1998-520549/199844

XRPX Acc No: N98-406565

Amplitude modulated signal detection method for communication devices - involves comparing average power levels of amplitude modulated signals and limit signal with filtered signals to obtain first and second frequency components

Patent Assignee: MOTOROLA INC (MOTI)

Inventor: GOODSON R L; GUSLER L T; HUNT G D; RUSHING M C

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 5809085 A 19980915 US 95496048 A 19950628 199844 B

Priority Applications (No Type Date): US 95496048 A 19950628 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes US 5809085 A 12 H03D-001/02

... Abstract (Basic): USE - For modem , facsimile...

...Facilitates detection and discrimination of specific frequency signal components. Enables to detect distortion even in **cable television** environments. Reduces processing **time**.

13/3,K/6 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

011154939 **Image available**
WPI Acc No: 1997-132863/199712

XRPX Acc No: N97-109644

System for protecting computer software from unauthorised execution - communicates with hardware key attached to computer to execute second part of software within hardware key when execution of software is requested by first part of software contained in computer

Patent Assignee: CABLE TELEVISION LAB INC (CABL-N)

Inventor: BAGGETT C T; WILLIAMS T H

Number of Countries: 003 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
WO 9704412	A2	19970206	WO 96US11416	Α	19960708	199712	В
WO 9704412	A 3	19970403	WO 96US11416	Α	19960708	199729	
GB 2317476	Α	19980325	WO 96US11416	Α	19960708	199815	
			GB 98437	Α	19980110		
US 5754646	Α	19980519	US 95504117	Α	19950719	199827	
GB 2317476	В	20000322	WO 96US11416	Α	19960708	200018	
			GB 98437	Α	19980110		

Priority Applications (No Type Date): US 95504117 A 19950719

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9704412 A2 E 21 G06K-000/00

Designated States (National): CA GB

GB 2317476 B G06F-012/14 Based on patent WO 9704412 GB 2317476 A 1 G06F-012/14 Based on patent WO 9704412 WO 9704412 A3 G06K-000/00

US 5754646 A H04L-009/32

...Abstract (Basic): non-volatile storage, i.e. hard disk or floppy disk (112). The other part is **downloaded** via the **cable** or computer network into a 'hardware key' memory (122). The hardware key is

connected directly...

- ...erased when power is removed from it. The second part has to be reloaded each time the computer system is powered up...
- ... USE/ADVANTAGE Prevents unauthorised use and copying of publicly distributed software from **cable television** connection or public network to general purpose personal computer. Affords copy protection for game, ensures...

13/3,K/7 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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010957777 **Image available**
WPI Acc No: 1996-454727/199645

Related WPI Acc No: 1993-134804; 1995-147055; 1996-115892; 1996-187905

XRPX Acc No: N96-383347

TV interactive appliance using menu windows - has controller that displays on portion of screen of TV and control operation of communication device

Patent Assignee: VISCORP (VISC-N)

Inventor: REMILLARD R

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date A 19961001 US 91770520 US 5561708 A 19911003 199645 B US 92952434 Α 19920928 US 92952435 Α 19920928 US 94283733 Α 19940801

Priority Applications (No Type Date): US 94283733 A 19940801; US 91770520 A 19911003; US 92952434 A 19920928; US 92952435 A 19920928

Patent Details:

Patent No Kind Lan Pg Main IPC US 5561708 A 11 H04M-011/00

Filing Notes
CIP of application US 91770520
Cont of application US 92952434
CIP of application US 92952435
CIP of patent US 5396546
Cont of patent US 5404393

TV interactive appliance using menu windows...

- ...Abstract (Basic): The appliance includes a **modem** adapted to connect to a telephone line, an user input device that accepts input from an user, a memory device, while a communications processor is coupled to the **modem** and the user input device. A video processor (VP) is coupled to the memory device...
- ...shows etc. Simple, efficient and economical facility provided for user with ability to interact with **TV** or **cable** programming...

13/3,K/8 (Item 4 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

010779296 **Image available**
WPI Acc No: 1996-276249/199628

Related WPI Acc No: 1999-044850 XRPX Acc No: N96-232447 Interactive guidance system to events available on information network provides schedule information for current time period on trickle data stream with future scheduling information available on demand at much higher data rate Patent Assignee: GEN INSTR CORP DELAWARE (GENN); GEN INSTR CORP (GENN) Inventor: EYER M K; GUO Z; ZICHENG G Number of Countries: 021 Number of Patents: 016 Patent Family: Patent No Kind Date Applicat No Date Week TW 273656 19960401 TW 95108773 A 19950823 199628 Α EP 758833 A2 19970219 EP 96112851 A 19960809 AU 9662013 Α 19970213 AU 9662013 A 19960809 NO 9603290 Α 19970212 NO 963290 A 19960807 CA 2182911 Α 19970212 CA 2182911 A 19960808 JP 9198445 Α 19970731 JP 96227387 A 19960812 EP 758833 A3 19971022 EP 96112851 A 19960809 KR 97013922 Α 19970329 KR 9633309 A 19960810 MX 9603321 Al 19970701 MX 963321 A 19960809 199827 US 5801753 Α 19980901 US 95502774 A 19950811 AU 704701 В 19990429 AU 9662013 A 19960809 CN 1149804 A 19970514 CN 96109321 A 19960812 MX 195656 В 20000324 MX 963321 A 19960809 EP 758833 B1 20030604 EP 96112851 A 19960809 200344 DE 69628513 E 20030710 DE 628513 A 19960809 EP 96112851 Α 19960809 ES 2199264 T3 20040216 EP 96112851 Α 19960809 200416 Priority Applications (No Type Date): US 95502774 A 19950811 Patent Details: Patent No Kind Lan Pg Filing Notes Main IPC TW 273656 6 H04L-005/14 Α EP 758833 A2 E 23 H04N-007/16

Designated States (Regional): BE CH DE DK ES FR GB IE IT LI NL SE AU 9662013 A G06F-017/30 NO 9603290 Α H04N-007/14 Α CA 2182911 H04N-007/173 JP 9198445 A 18 G06F-017/60 EP 758833 **A**3 H04L-005/14 KR 97013922 A H04L-012/28 MX 9603321 A1 H04L-012/00 Α US 5801753 H04N-007/14 AU 704701 В G06F-017/30 Previous Publ. patent AU 9662013 CN 1149804 Α H04N-007/00 MX 195656 В H04L-007/000 EP 758833 B1 E H04N-007/16 Designated States (Regional): BE CH DE DK ES FR GB IE IT LI NL SE H04N-007/16 Based on patent EP 758833 DE 69628513 Ε

H04N-007/16

ES 2199264

T3

... schedule information for current time period on trickle data stream with future scheduling information available on demand at much higher data rate

Based on patent EP 758833

- ... Abstract (Basic): The system for implementing an **interactive program guide** on an information network uses several database pages which are communicated over the information network...
- ...data stream is transmitted at a substantially higher rate. Data from the

trickle stream is **down**loaded into memory at the decoder for instantaneous display. Data from the demand data stream is...

(Item 5 from file: 350)

13/3, K/9

DIALOG(R)File 350:Derwent WPIX (c) 2005 Thomson Derwent. All rts. reserv. **Image available** 010472644 WPI Acc No: 1995-374016/199548 Related WPI Acc No: 1994-332504; 1995-006116; 1995-036752; 1995-036876; 1995-283423; 1996-188699; 1996-341747; 2001-464250; 2002-129201; 2003-777627; 2005-072918 XRPX Acc No: N95-275797 Subscription television system having interactive electronic programming guide - includes pay - per - view programs purchased by feature, and near- video - on - demand programs purchased per time interval, with guide being displayed at subscriber terminal having selector switches Patent Assignee: SCIENTIFIC-ATLANTA INC (SCAT); SCIENTIFIC ATLANTA INC (SCAT) Inventor: HAYASHI M T; LETT D B; RALEY W M Number of Countries: 055 Number of Patents: 015 Patent Family: Patent No Kind Date Applicat No Date Kind Week WO 9528799 A1 19951026 WO 95US4330 19950418 199548 B Α AU 9522814 Α 19951110 AU 9522814 19950418 199607 Α US 5592551 Α 19970107 US 92984038 Α 19921201 199708 US 92983910 Α 19921202 US 92983909 Α 19921211 US 94230144 Α 19940419 NO 9604388 19961218 WO 95US4330 Α 19950418 199709 NO 964388 Α 19961015 EP 756797 **A**1 19970205 EP 95916248 19950418 Α 199711 WO 95US4330 19950418 Α FI 9604191 19961218 WO 95US4330 19950418 Α 199713 FI 964191 19961018 Α BR 9507404 19971007 Α BR 957404 Α 19950418 199746 WO 95US4330 19950418 Α AU 684936 В 19980108 AU 9522814 Α 19950418 199810 JP 10502501 W 19980303 JP 95527027 Α 19950418 199819 WO 95US4330 Α 19950418 KR 97702665 Α 19970513 WO 95US4330 Α 19950418 199821 KR 96705949 Α 19961019 EP 756797 Α4 19971203 EP 95916248 Α 19950418 199840 MX 9604991 Α1 20000901 MX 964991 Α 19961021 200139 EP 756797 B1 20011024 EP 95916248 Α 19950418 200169 WO 95US4330 Α 19950418 DE 69523449 E 20011129 DE 95623449 Α 19950418 200202 EP 95916248 Α 19950418 WO 95US4330 Α 19950418 KR 343248 R 20021127 WO 95US4330 19950418 Α 200334 KR 96705949 19961019

Priority Applications (No Type Date): US 94230144 A 19940419; US 92984038 A 19921201; US 92983910 A 19921202; US 92983909 A 19921211
Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes WO 9528799 A1 E 61 H04N-001/00

Designated States (National): AU BB BG BR CA CN CZ EE FI GE HU IS JP KP KR LK LR LT LV MG MN MX NO NZ PL RO SG SI SK TT UA UZ VN

Designated States (Regional): AM AT BY CH DE DK ES GB KE KG KZ LU MD MW NL PT RU SD SE TJ UG

AU 9522814 Based on patent WO 9528799 Α US 5592551 Α 28 H04N-007/00 CIP of application US 92984038 CIP of application US 92983910 CIP of application US 92983909 CIP of patent US 5357276 CIP of patent US 5367571 NO 9604388 H04N-000/00 Α Al E EP 756797 Based on patent WO 9528799 Designated States (Regional): DE DK GB NL SE FI 9604191 Α H04N-000/00 BR 9507404 Α Based on patent WO 9528799 AU 684936 В Previous Publ. patent AU 9522814 Based on patent WO 9528799 JP 10502501 62 H04N-007/173 Based on patent WO 9528799 KR 97702665 Α H04N-007/167 Based on patent WO 9528799 EP 756797 A4 H04N-001/00 MX 9604991 Α1 H04N-001/00 B1 E EP 756797 H04N-001/00 Based on patent WO 9528799 Designated States (Regional): DE DK GB NL SE DE 69523449 H04N-001/00 Based on patent EP 756797 Based on patent WO 9528799 KR 343248 В H04N-007/167 Previous Publ. patent KR 97702665 Based on patent WO 9528799

Subscription television system having interactive electronic programming guide - ...

- ...includes pay per view programs purchased by feature, and nearvideo - on - demand programs purchased per time interval, with guide being displayed at subscriber terminal having selector switches
- ...Abstract (Basic): sensing broadcast TV programs to subscribers on a number of TV channels. The programs include pay per view items which are purchased by feature, and near- video on demand programs available to a subscriber who purchases the program. The transmitter also sends an electronic programming guide listing the available programs by data, time and TV channel...
- ...from the guide. A selector is also provided for purchasing at least one of a pay per view and a near- video on demand program from the guide...
- ... USE/ADVANTAGE E.g. enables subscriber to **download video** games from head-end. Simple access to programs by subscriber...
- ... Abstract (Equivalent): an **electronic programming** guide **listing** a plurality of **television programs** by date, **time** and channel in a grid format, said plurality of television programs including at least one of a **pay per view** and a near- **video on demand** television program and another television program, said grid format having slots for identifying said television...
- ...a plurality of television channels, said first transmitting means also transmitting to said subscribers said electronic programming guide ;
- ...means for displaying said **electronic programming guide** in said grid format and for providing a cursor to highlight said slots for

identifying...

...means, said first selecting means for directly selecting said television programs from said displayed programming guide by highlighting said television program slot, said first selecting means including means for directly purchasing after said user highlights said television slot said at least one of said pay - per - view or said near video - on - demand television program from said electronic programming guide by activating said highlighted television slot via said remote control; and

... Title Terms: PPV

13/3,K/10 (Item 6 from file: 350)
DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

010355129 **Image available**
WPI Acc No: 1995-256443/199534
Related WPI Acc No: 2001-542911

XRPX Acc No: N95-197943

Communications security apparatus for downloading data - prevents repeated use of data downloaded to terminal and used once before allowing information provider to invoice user for each service by downloading data each time

Patent Assignee: RICOS CO LTD (RICO-N); SOFIKKU KK (SOFI-N); TSUYOKA KK

(TSUY-N)

Inventor: TSUMURA M

Number of Countries: 011 Number of Patents: 015

Patent Family:

Pal	ent ramily:								
Pat	ent No	Kind	Date	App	plicat No	Kind	Date	Week	
ΕP	664631	A2	19950726	ΕP	94109917	Α	19940627	199534	В
ΑU	9467301	Α	19950706	ΑU	9467301	Α	19940706	199534	
CA	2127781	Α	19950628	CA	2127781 ·	Α	19940711	199539	
JP	7202877	Α	19950804	JΡ	93353626	Α	19931227 -	199540	
JP	7203571	Α	19950804	JP	93350211	Α	19931228	199540	
ΕP	664631	A 3	19951213	EΡ	94109917	Α	19940627	199619	
US	5526435	Α	19960611	US	94268496	Α	19940630	199629	
AU	694426	В	19980723	ΑU	9467301	Α	19940706	199841	
ΕP	664631	В1	20010228	EP	94109917	Α	19940627	200113	
			•	EP	2000109654	Α	19940627		
ES	2154276	Т3	20010401	EΡ	94109917	Α	19940627	200123	
DΕ	69426760	E	20010405	DE	626760	Α	19940627	200126	
				ΕP	94109917	Α	19940627		
CA	2386903	A 1	19950628	CA	2127781	Α	19940711	200260	N
				CA	2386903	Α	19940711		
CA	2127781	С	20021126	CA	2127781	Α	19940711	200305	
KR	337713	В	20021118	KR	9415913	Α	19940704	200332	
JР	3406666	B2	20030512	JP	93350211	Α	19931228	200333	

Priority Applications (No Type Date): JP 93350211 A 19931228; JP 93353626 A 19931227; CA 2386903 A 19940711

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 664631 A2 E 12 H04L-029/06

Designated States (Regional): DE ES FR GB IT NL

AU 9467301 A H04K-001/00 CA 2127781 A G06F-013/14 JP 7202877 A 5 H04L-009/00 JP 7203571 A 5 H04Q-011/04

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EP 664631
             A3
                      H04L-029/06
                   11 H04L-009/00
US 5526435
             Α
                                    Previous Publ. patent AU 9467301
AU 694426
             В
                      H04K-001/00
             B1 E
                                    Related to application EP 2000109654
EP 664631
                      H04L-029/06
  Designated States (Regional): DE ES FR GB IT NL
ES 2154276
             Т3
                      H04L-029/06
                                    Based on patent EP 664631
            E
                                    Based on patent EP 664631
DE 69426760
                      H04L-029/06
CA 2386903
                                    Div ex application CA 2127781
             A1 E
                      H04L-029/02
CA 2127781
             C \cdot E
                      G06F-013/14
KR 337713
             В
                      H04L-012/22
                                    Previous Publ. patent KR 95022402
JP 3406666
             B2
                    5 H04Q-011/04
                                    Previous Publ. patent JP 7203571
```

Communications security apparatus for downloading data...

- ...prevents repeated use of data downloaded to terminal and used once before allowing information provider to invoice user for each service by downloading data each time
- ... Abstract (Basic): The host computer, in response to an individual request from each terminal, **downloads** the descrambling data for descrambling the scrambled data body and a loader (10) for executing...
- ...is a satellite. The bilateral communication link is a public communications network or an interactive CATV network...
- ...Abstract (Equivalent): said host computer, in response to a request from said first terminal, **downloads** said descrambling data and said loader program to said first terminal over said bidirectional communications
- ...external memory device, said scrambled data body sent from said host computer, said descrambling data **downloaded** from said host computer and said loader program **downloaded** from said host **computer** one **time**,
- ...and wherein said first terminal **downloads** said descrambling data and said loader program to available space of a main memory of

13/3,K/11 (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX

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010074522 **Image available**
WPI Acc No: 1994-342235/199442

Related WPI Acc No: 1994-294634; 1994-294654

XRPX Acc No: N94-268421

Transmission of messages to cable television subscribers - defining subscriber to be addressed, creating and assigning messages with attributes or instructions, and scheduling transmission, with central computer having billing function

Patent Assignee: SCIENTIFIC ATLANTA INC (SCAT); SCIENTIFIC-ATLANTA INC (SCAT)

Inventor: BEYERS R J; DURDEN G S; IVEY M K; KUBAN C M

Number of Countries: 021 Number of Patents: 003

Patent Family:

Patent No Kind Date Applicat No Kind Date WO 9424826 Al 19941027 WO 94US1487 A 19940216 199442 B AU 9465491 A 19941108 AU 9465491 Α 19940216 199507 MX 189675 В 19980819 MX 941215 Α 19940216 200037

Priority Applications (No Type Date): US 9318437 A 19930422 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes A1 E 80 H04N-007/167 WO 9424826 Designated States (National): AU CA JP NZ Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL AU 9465491 H04N-007/167 Α Based on patent WO 9424826 MX 189675 H04N-007/167 В Transmission of messages to cable television subscribers...

...defining subscriber to be addressed, creating and assigning messages with attributes or instructions, and scheduling transmission, with central computer having billing function

... Abstract (Basic): message data is compressed via compression codes. Prior to message transmission a group assignment is downloaded to associated subscriber terminals, once the group has been defined... ... Title Terms: CABLE ;

13/3, K/12(Item 8 from file: 350) DIALOG(R) File 350: Derwent WPIX

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009023650 **Image available** WPI Acc No: 1992-151024/199218

XRPX Acc No: N92-112808

Discharge monitoring system for gas insulated electrical substations has UHF couplers, data storage and comparison units

Patent Assignee: UNIV STRATHCLYDE (UYST)

Inventor: HAMPTON B; PEARSON J; HAMPTON B F; PEARSON J S

Number of Countries: 017 Number of Patents: 006

Patent Family:

Pal	ent ramity.	:							
Pat	ent No	Kind	Date	App	licat No	Kind	Date	Week	
WO	9206385	Α	19920416	WO	91GB1687	Α	19910930	199218	В
EΡ	551337	A1	19930721	ΕP	91917265	Α	19910930	199329	
				WO	91GB1678	Α	19910930		
JР	6501552	W	19940217	JΡ	91515562	Α	19910930	199412	
				WO	91GB1678	Α	19910930		
US	5396180	Α	19950307	WO	91GB1678	Α	19910930	199515	
				US	9330277	Α	19930503		
EΡ	551337	B1	19990623	EΡ	91917265	Α	19910930	199929	
				WO	91GB1678	Α	19910930		
DE	69131380	E	19990729	DE	631380	Α	19910930	199936	
				ΕP	91917265	Α	19910930		
				WO	91GB1678	Α	19910930		

Priority Applications (No Type Date): GB 9021484 A 19901003

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9206385 A E 16

Designated States (National): CA JP US

Designated States (Regional): AT BE CH DE DK ES FR GB GR IT LU NL SE

EP 551337 A1 E 2 G01R-031/12 Based on patent WO 9206385

Designated States (Regional): CH DE FR GB IT LI

JP 6501552 G01R-031/12 W Based on patent WO 9206385 US 5396180 Α 8 G01R-031/12 Based on patent WO 9206385

EP 551337 . B1 E G01R-031/12 Based on patent WO 9206385 Designated States (Regional): CH DE FR GB IT LI
DE 69131380 E G01R-031/12 Based on patent EP 551337
Based on patent WO 9206385

- ...Abstract (Basic): in an optical fibre network (13) to a host computer (25) in communication via a **modem** (26) with data collection, warning and interrogating equipment (27) e.g. in a control engineer...
- ...Hz power frequency wave, also pulse envelope extraction, their outputs being digitised, time-compressed and **time** tagged. The host **computer** contains stored data representative of known types of prefault conditions and carries out comparisons...
- ...of diagnostic measuring system avoids need for human interpretation of coupler output. Real-time monitoring **on demand** is possible. The system is used with gas-insulated electricity substations...
- ... Abstract (Equivalent): and analysis. It represents the characterised event in data format. An auto-dial/auto-answer modem (26) acts as network master if the GIS is unattended. It initiates alarm calls to...

13/3,K/13 (Item 9 from file: 350) DIALOG(R)File 350:Derwent WPIX

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008997889 **Image available**
WPI Acc No: 1992-125161/199216

XRPX Acc No: N92-093593

Modem for cabled network - includes two oscillators and mixer providing transmission and reception frequencies

Patent Assignee: PHILIPS ELECTRONICS NV (PHIG); PHILIPS ELTRN GRAND (PHIG); PHILIPS ELECTRONIQUE GRAND PUBLIC (PHIG); PHILIPS GLOEILAMPENFAB NV (PHIG); US PHILIPS CORP (PHIG)

Inventor: LAMY B

Number of Countries: 007 Number of Patents: 008

Patent Family:

	Kind	Date	7 ~~	. 7 '	• -			
80502			Abř	plicat No	Kind	Date	Week	
00302	Α	19920415	EΡ	91202526	Α	19910927	199216	В
667750	A1	19920410	FR	9012305	Α	19901005	199222	
80502	A3	19920805	EΡ	91202526	Α	19910927	199336	
343075	A	19941213	JΡ	91257812	Α	19911004	199509	
446918	Α	19950829	US	91772895	Α	19911004	199540	
			US	93160319	Α	19931129		
80502	B1	19960904	ΕP	91202526	Α	19910927	199640	
9121824	E	19961010	DE	621824	Α	19910927	199646	
			ΕP	91202526	Α	19910927		
221700	B2	20011022	JP	91257812	Α	19911004	200169	
8	667750 80502 843075 446918 80502	367750 A1 30502 A3 343075 A 446918 A 30502 B1 9121824 E	367750 A1 19920410 30502 A3 19920805 343075 A 19941213 446918 A 19950829 30502 B1 19960904 9121824 E 19961010	367750 A1 19920410 FR 30502 A3 19920805 EP 343075 A 19941213 JP 446918 A 19950829 US US 30502 B1 19960904 EP 9121824 E 19961010 DE EP	367750 A1 19920410 FR 9012305 30502 A3 19920805 EP 91202526 343075 A 19941213 JP 91257812 346918 A 19950829 US 91772895 US 93160319 30502 B1 19960904 EP 91202526 3121824 E 19961010 DE 621824 EP 91202526	367750 A1 19920410 FR 9012305 A 30502 A3 19920805 EP 91202526 A 343075 A 19941213 JP 91257812 A 446918 A 19950829 US 91772895 A US 93160319 A 30502 B1 19960904 EP 91202526 A 9121824 E 19961010 DE 621824 A EP 91202526 A	367750 A1 19920410 FR 9012305 A 19901005 30502 A3 19920805 EP 91202526 A 19910927 343075 A 19941213 JP 91257812 A 19911004 446918 A 19950829 US 91772895 A 19911004 US 93160319 A 19931129 30502 B1 19960904 EP 91202526 A 19910927 30502 EP 19961010 DE 621824 A 19910927 30502 EP 91202526 A 19910927	367750 A1 19920410 FR 9012305 A 19901005 199222 30502 A3 19920805 EP 91202526 A 19910927 199336 343075 A 19941213 JP 91257812 A 19911004 199509 446918 A 19950829 US 91772895 A 19911004 199540 US 93160319 A 19931129 30502 B1 19960904 EP 91202526 A 19910927 199640 30121824 E 19961010 DE 621824 A 19910927 199646 EP 91202526 A 19910927 199646

Priority Applications (No Type Date): FR 9012305 A 19901005

Patent Details:
Patent No Kind Lan Pg Main IPC Filing Notes

EP 480502 A F 12

Designated States (Regional): AT DE FR GB SE

FR 2667750 A1 H04L-005/06 JP 6343075 A 9 H04L-012/44

US 5446918 A 10 H04H-001/02 Cont of application US 91772895

EP 480502 B1 F 14 H04L-005/14

Designated States (Regional): AT DE FR GB SE

DE 69121824 E H04L-005/14 Based on patent EP 480502

JP 3221700 B2 9 H04L-012/44 Previous Publ. patent JP 6343075

Modem for cabled network...

- ... Abstract (Basic): and reception. These two ranges are divided into sub-ranges and there is a head **modem** for each of the sub-ranges...
- ...A user **modem** comprises a first oscillator (1) whose frequency is equal to the difference between the reception...
- ... USE Modem for interactive tree network...
- ...and reception. These two ranges are divided into sub-ranges and there is a head **modem** for each of the sub-ranges...
- ...A user **modem** comprises a first oscillator (1) whose frequency is equal to the difference between the reception...
- ... USE Modem for interactive tree network.
- ... Abstract (Equivalent): An interactive and branched **cable** network adapted to be connected to apparatuses (15) capable of receiving but also transmitting information...
- ...characterised in that each apparatus (15) being a transmitter and a receiver at the same **time** and intended to receive a **television** or radio program, the central distributor is provided with a head-end modulator-demodulator arrangement...

Title Terms: MODEM ;

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21/3,K/1 (Item 1 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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015886430 **Image available**
WPI Acc No: 2004-044264/200405

Related WPI Acc No: 2004-044263

XRPX Acc No: N04-036100

Cable television selection system, had headend providing several digitally compressed TV signals, incorporating menus, to set top boxes

Patent Assignee: DISCOVERY COMMUNICATIONS INC (DISC-N)

Inventor: BONNER A E; HENDRICKS J S

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week CA 2444294 A1 19940623 CA 2151462 A 19931202 200405 B

CA 2444294 A 19931202

Priority Applications (No Type Date): US 92991074 A 19921202

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

CA 2444294 A1 E 21 H04N-007/173 Div ex application CA 2151462

Cable television selection system, had headend providing several digitally compressed TV signals, incorporating menus, to set top...

Abstract (Basic):

... The cable television selection system includes a headend (208) connected to a cable system (210), which receives signals via satellite (206). A number of compressed digital TV signals are combined and transmitted over the satellite to the headend which adds menu information to the program content. Menus are partially stored...

For providing menu-based program guide for cable television

system...

... The drawing shows the **cable television** selection system... Title Terms: **CABLE**;

21/3,K/2 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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011002685 **Image available**

WPI Acc No: 1996-499634/199650

XRPX Acc No: N96-421442

Notification apparatus for television receiver apparatus, receiving e.g. cable or satellite TV - activating visible or audible alarm when event such as receipt of data message or televising of a particular program occurs

Patent Assignee: MATSUSHITA ELECTRIC IND CO LTD (MATU); MATSUSHITA ELEC IND CO LTD (MATU); MATSUSHITA DENKI SANGYO KK (MATU); MATSUSHITA ELECTRIC CORP AMERICA (MATU)

Inventor: KERMAN C W

Number of Countries: 005 Number of Patents: 006

Patent Family:

Patent No Kind Date Applicat No Kind Date A 19960506 EP 742669 A1 19961113 EP 96107116 199650 B JP 8307840 Α Α 19961122 JP 96116677 19960510 199706 19970819 US 95438387 US 5659366 Α Α 19950510 199739

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EP 742669
              B1 19991013 EP 96107116
                                            Α
                                                19960506
                   19991118
DE 69604614
              \mathbf{E}
                            DE 604614
                                                 19960506
                                            Α
                             EP 96107116
                                            Α
                                                 19960506
JP 2004048791 A
                   20040212
                             JP 96116677
                                            Α
                                                 19960510
                                                           200413
                             JP 2003314694
                                            Α
                                                 20030905
Priority Applications (No Type Date): US 95438387 A 19950510
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                     Filing Notes
             A1 E 12 H04N-007/088
EP 742669
   Designated States (Regional): DE FR GB
JP 8307840
                   14 H04N-007/083
            Α
US 5659366
                   11 H04N-007/10
             Α
EP 742669
             B1 E
                      H04N-007/088
   Designated States (Regional): DE FR GB
DE 69604614
                      H04N-007/088
            \mathbf{E}
                                    Based on patent EP 742669
JP 2004048791 A
                    16 H04N-005/445 Div ex application JP 96116677
  Notification apparatus for television receiver apparatus, receiving e.g.
  cable or satellite
                        TV -
... Abstract (Basic): The information signal is e.g. a programme rating
                                         guide service. A circuit
    value from an interactive program
    processes the information signal to determine the status of the event,
    and...
... Abstract (Equivalent): an Interactive
                                           Program
                                                     Guide ( IPG ); and
...a status of the event, including means for receiving a program rating
    value from an IPG service and for activating the alarm means only if
    the program rating value is greater...
... Title Terms: CABLE ;
 21/3,K/3
              (Item 3 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
010934265
            **Image available**
WPI Acc No: 1996-431215/199643
XRPX Acc No: N96-363580
  Fall prevention structure for terminal convector of CATV used in hotel,
  hospital - has number of projection part that guides rotation of TV
  receiver and terminal convector in contact with position board in
  horizontal direction
Patent Assignee: YAGI ANTENNA KK (YAGI )
Number of Countries: 001 Number of Patents: 001
Patent Family:
Patent No
            Kind
                   Date
                             Applicat No
                                                           Week
                                           Kind
                                                  Date
JP 8214238
             Α
                  19960820 JP 9519324
                                           Α
                                                19950207 199643 B
Priority Applications (No Type Date): JP 9519324 A 19950207
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                    Filing Notes
             Α
                    3 H04N-005/64
```

Fall prevention structure for terminal convector of CATV used in hotel, hospital...

...has number of projection part that guides rotation of TV receiver and terminal convector in contact with position board in horizontal

direction

JP 2001526004 W

B2

JP 3299760

32 H03M-007/42

18 H03M-007/42

Based on patent WO 9641423

Previous Publ. patent JP 200126004

... Abstract (Basic): structure has a rotation board (4) that is provided on a position board (3). A CATV terminal convertor (1) is positioned on the rotation board. A TV receiver (2) is positioned... ... Title Terms: CATV ; 21/3,K/4 (Item 4 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2005 Thomson Derwent. All rts. reserv. 010895830 **Image available** WPI Acc No: 1996-392781/199639 XRPX Acc No: N96-331025 Electronic programming CATV guide on screen compressing creating decompression text is performed by serially scanning compressed text and parsing it with binary tree, when terminal branch is reached character or character string is added to decompressed text Patent Assignee: TV GUIDE ON SCREEN (TVGU-N); NEWS AMERICA PUBLICATIONS INC (NEWS-N); TELECOM COLORADO INC (TELE-N); NEWS AMERICAN PUBLICATIONS INC (NEWS-N); TELECOM COLORADO (TELE-N) Inventor: ELLIS M D; LAZARUS D B Number of Countries: 026 Number of Patents: 010 Patent Family: Patent No Kind Date Applicat No Kind Date Week US 5548338 Α 19960820 US 95476208 19950607 199639 Α A1 19961219 WO 9641423 WO 96US7985 Α 19960530 199705 AU 9661467 19961230 AU 9661467 . Α Α 19960530 199716 A1 19980325 EP 830740 EP 96919014 Α 19960530 199816 WO 96US7985 Α 19960530 CN 1193428 Α 19980916 CN 96194480 19960530 Α 199905 BR 9609128 A 19990824 BR 969128 Α 19960530 200001 WO 96US7985 Α 19960530 AU 712114 В 19991028 AU 9661467 Α 19960530 200005 KR 99022677 Α 19990325 WO 96US7985 Α 19960530 200024 KR 97709118 Α 19971208 JP 2001526004 W 20011211 WO 96US7985 Α 19960530 200204 JP 97500841 Α 19960530 JP 3299760 B2 20020708 WO 96US7985 Α 19960530 200247 JP 97500841 Α 19960530 Priority Applications (No Type Date): US 95476208 A 19950607 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes US 5548338 Α 16 H04N-007/08 WO 9641423 A1 E 26 H03M-007/42 Designated States (National): AU BR CA CN JP KR PL Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE AU 9661467 H03M-007/42 Α Based on patent WO 9641423 EP 830740 A1 E H03M-007/42 Based on patent WO 9641423 Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE CN 1193428 Α H03M-007/42 BR 9609128 Α H03M-007/42 Based on patent WO 9641423 AU 712114 В H03M-007/42 Previous Publ. patent AU 9661467 Based on patent WO 9641423 KR 99022677 Α H03M-007/42 Based on patent WO 9641423

Electronic programming CATV guide on screen compressing...

- ... Abstract (Basic): The method involves assembling data representative of an **electronic programming guide** and comprising a number of characters. A number of bits required to represent each of...
- ...the number of characters and each of the at least one replacement character strings. The **electronic programming guide** is then compressed using the Huffman table...
- ... USE/ADVANTAGE For decompressing TV information contg electronic program guide . Allows more than 50% of data compression while decompression is performed in environment with moderate...

... Title Terms: CATV ;

21/3,K/5 (Item 5 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

010825117 **Image available**

WPI Acc No: 1996-322070/199632

Related WPI Acc No: 1995-170424; 1996-230044; 2002-380575; 2002-381453

XRPX Acc No: N96-270986

Apparatus for extracting data from TV signals, esp. for viewing TV programme guide when using cable box - has notch and bandpass filters and output summing device to provide data extracting TV receiver with signal from one channel with given frequency band replaced by signals from second channel

Patent Assignee: E GUIDE INC (EGUI-N)

Inventor: MANKOVITZ R J

Number of Countries: 067 Number of Patents: 003

Patent Family:

Patent No Kind Date Applicat No Kind Date Week WO 9620562 A1 19960704 WO 95US17102 Α 19951228 199632 AU 9646497 19960719 AU 9646497 Α Α 19951228 199647 US 5640484 19970617 US 93139590 Α Α 19931020 199730 US 93176216 Α 19931227 US 94364708 Α 19941228

Priority Applications (No Type Date): US 95369532 A 19950105; US 94364708 A 19941228; US 95368804 A 19950105; US 93139590 A 19931020; US 93176216 A 19931227

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9620562 A1 E 75 H04N-005/76

Designated States (National): AL AM AT AU BB BG BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IS JP KE KG KP KR KZ LK LR LS LT LU LV MD MG MK MN MW MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TT UA UG UZ VN Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT KE LS LU

MC MW NL OA PT SD SE SZ UG

AU 9646497 A H04N-005/76 US 5640484 A 45 H04N-005/91 Based on patent WO 9620562 CIP of application US 93139590 CIP of application US 93176216 CIP of patent US 5499103

Apparatus for extracting data from TV signals, esp. for viewing TV programme guide when using cable box...

```
... Abstract (Basic): ADVANTAGE - Allows extraction of data from given
    television channel even if cable box is tuned to another channel...
... Title Terms: CABLE ;
 21/3,K/6
              (Item 6 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
010814224
             **Image available**
WPI Acc No: 1996-311177/199632
Related WPI Acc No: 2002-724963; 2002-724964; 2003-048370; 2003-077601;
  2003-077602
XRPX Acc No: N96-261520
  On-screen programme guide display for multiple channel broadcasting
  systems - displays programme guide with user selected favourite channel
  listed first, and searches for programmes within user designated category
  and preset timeframe, extracting information comprising title and start
  time
Patent Assignee: SONY ELECTRONICS INC (SONY ); SONY ELECTRONICS CO LTD
  (SONY ); SONY CORP (SONY )
Inventor: AKAIKE K; BLASZKOWSKI S W; GIOSCIA R; JORDAN P; KAJIWARA T;
  KOTABE N; NOGUCHI F; OTANI T; SCHAFFER M; WHITE G K; AKAIKI K;
  BLASZKOWSKI S
Number of Countries: 009 Number of Patents: 013
Patent Family:
Patent No
              Kind
                                            Kind
                     Date
                             Applicat No
                                                   Date
                                                            Week
EP 721253
               A2 19960710 EP 96300033
                                             Α
                                                 19960103
                                                           199632 B
                   19960705 CA 2166434
CA 2166434
                                                 19960102
               Α
                                             Α
                                                           199643
US 5596373
                   19970121 US 95369673
               Α
                                             Α
                                                 19950104
                                                            199710
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                                                 19960103
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                                             Α
                                                           199811
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US 6163345
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                   20001219
                            US 95369674
                                             Α
                                                 19950104
                                                            200102
US 6426779
                  20020730 US 95369676
               B1
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                                                            200254
                   20030924 MX 96102
MX 216550
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                                             Α
                                                 19960104
                                                            200465
CN 1516467
                   20040728 CN 96104060
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               Α
                                             Α
                                                            200469
                             CN 2003131402
                                                 19960104
                                             Α
CN 1516445
                   20040728 CN 96104060
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                                                            200469
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CN 1516446
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               Α
                                             Α
                                                 19960104
                                                           200469
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                                                 19960104
                                                            200469
                             CN 2003131414
                                             Α
                                                 19960104
CN 1516448
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                                                 19960104
                                                            200469
                             CN 2003131415
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                                             Α
Priority Applications (No Type Date): US 95369676 A 19950104; US 95369673 A
  19950104; US 95369674 A 19950104
Patent Details:
Patent No Kind Lan Pg
                         Main IPC
                                     Filing Notes
              A2 E 49 H03J-001/04
   Designated States (Regional): DE FR GB IT
CA 2166434
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                       H04N-007/08
US 5596373
                    21 H04N-005/50
              Α
BR 9600018
                       H04N-005/50
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CN 1142161
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US 6163345
                       H04N-005/445
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US 6426779
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                       H04N-005/50
MX 216550
              В
                       G06F-009/00
CN 1516467
              Α
                       H04N-007/173 Div ex application CN 96104060
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CN 1516445 A H04N-005/445 Div ex application CN 96104060 CN 1516446 A H04N-005/445 Div ex application CN 96104060 CN 1516447 A H04N-005/445 Div ex application CN 96104060 CN 1516448 A H04N-005/445 Div ex application CN 96104060
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...Abstract (Basic): display allows at least one channel to be selected as the user's favourite. An **electronic programme guide** is then generated and displayed with the user's favourite channel listed first

... USE/ADVANTAGE - For selecting programmes on TV receiving large number of channels from airwaves, cable or satellite. Easy to use.

Prioritises viewer's favourite channels and program categories...

... Title Terms: SATELLITE;

21/3,K/7 (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

010781174 **Image available** WPI Acc No: 1996-278127/199628

XRPX Acc No: N96-233868

Electronic television programming guide for use with TV receiver - has user controller which allows selection of television program title for display on receiver in alphabetical order, with data processor responsive to remote controller

Patent Assignee: NEWS AMERICA PUBLICATIONS INC (NEWS-N); TELECOM COLORADO INC (TELE-N); TELE-COMMUNICATIONS COLORADO (TELE-N); UNITED VIDEO PROPERTIES INC (UNVI-N); TV GUIDE ON SCREEN (TVGU-N); NEWS AMERICA PUBLISHING INC (NEWS-N)

Inventor: MORRIS M; YOUMAN R; YOUMAN R W

Number of Countries: 024 Number of Patents: 015

Patent Family:

Pat	ent No	Kind	Date	Apj	plicat No	Kind	Date	Week	
WO	9617473	A1	19960606	WO	95US15241	Α	19951128	199628	В
ΑU	9645022	Α	19960619	ΑU	9645022	Α	19951128	199640	
US	5629733	Α	19970513	US	94346603	Α	19941129	199725	
BR	9509826	Α	19970930	BR	959826	Α	19951128	199748	
				WO	95US15241	Α	19951128		
ΕP	806112	A 1	19971112	EΡ	95943590	Α	19951128	199750	
				WO	95US15241	Α	19951128		
JP	10510120	W	19980929	WO	95US15241	Α	19951128	199849	
				JP	96518920	Α	19951128		
ΑU	700527	В	19990107	AU	9645022	Α	19951128	199913	
MX	9703919	A1	19981001	MX	973919	Α	19970528	200019	
EP	1094665	A1	20010425	ΕP	95943590	Α	19951128	200124	
				ΕP	2000203306	Α	19951128		
CA	2204765	С	20010508	CA	2204765	Α	19951128	200129	
				WO	95US15241	A.	19951128		
EΡ	806112	B1	20020206	ΕP	95943590	Α	19951128	200211	
				WO	95US15241	Α	19951128		
				ΕP	2000203306	Α	19951128		
MX	199824	В	20001127	MX	973919	Α	19970528	200222	
DΕ	69525377	E	20020321	DE	625377	Α	19951128	200227	
				ΕP	95943590	Α	19951128		
				WO	95US15241	Α	19951128		
	2171569	T3	20020916	EΡ	95943590	Α	19951128	200270	
JP	3410102	B2	20030526	WO	95US15241	Α	19951128	200335	
				JΡ	96518920	Α	19951128		

Priority Applications (No Type Date): US 94346603 A 19941129 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes A1 E 112 H04N-005/445 WO 9617473 Designated States (National): AU BR CA JP MX SG Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL Based on patent WO 9617473 AU 9645022 Α US 5629733 76 H04N-007/173 Α BR 9509826 Α Based on patent WO 9617473 EP 806112 A1 E Based on patent WO 9617473 Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE JP 10510120 W 122 Based on patent WO 9617473 AU 700527 Previous Publ. patent AU 9645022 В Based on patent WO 9617473 MX 9703919 Α1 H04N-005/445 EP 1094665 H04N-005/445 A1 E Div ex application EP 95943590 Div ex patent EP 806112 Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE CA 2204765 CE H04N-005/445 Based on patent WO 9617473 Related to application EP 2000203306 EP 806112 B1 E H04N-005/445 Related to patent EP 1094665 Based on patent WO 9617473 Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI LU MC NL PT SE MX 199824 В H04N-005/445 DE 69525377 H04N-005/445 Based on patent EP 806112 Based on patent WO 9617473 ES 2171569 Т3 H04N-005/445 Based on patent EP 806112 JP 3410102 B2 61 H04N-005/445 Previous Publ. patent JP 10510120 Based on patent WO 9617473 Electronic television programming guide for use with TV receiver... ... Abstract (Basic): USE/ADVANTAGE - E.g. broadcast, satellite or cable television . Allows user to view broadcast program while simultaneously allowing interactive viewing of program schedule information... ... Abstract (Equivalent): An electronic television programming for use in connection with a television receiver for displaying a plurality of television programs... 21/3,K/8 (Item 8 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2005 Thomson Derwent. All rts. reserv. 010529263 **Image available** WPI Acc No: 1996-026216/199603 XRPX Acc No: N96-022351 Central distribution device for CATV network - transmits channel and program menu screen to terminal, and receives channel select command from Patent Assignee: TOSHIBA AVE KK (TOSA); TOSHIBA KK (TOKE) Number of Countries: 001 Number of Patents: 001 Patent Family:

Applicat No

Kind

Date

Week

Patent No

Kind

Date

Priority Applications (No Type Date): JP 9486580 A 19940425 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes JP 7298245 A 8 H04N-007/173

Central distribution device for CATV network...

...Abstract (Basic): 501) connected to multiple terminal equipments (510).

Multiple TV signal generators are provided to generate **guide** signals for **TV** signals, according to number of channels received. A channel information command generator generates a channel...

...Title Terms: **CATV**;

21/3,K/9 (Item 9 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

010444031 **Image available**
WPI Acc No: 1995-345348/199545

XRPX Acc No: N95-258124

Broadcast programme electronic periodical prodn. and presentation - providing CRT display of video text list of channels, transmitters, programme titles and times of starting and finishing

Patent Assignee: LOEWE OPTA GMBH (LOEP); SCHAAS G (SCHA-I)

Inventor: SCHAAS G

Number of Countries: 019 Number of Patents: 010

Patent Family:

raccine ramitly.								
Patent No	Kind	Date	App	plicat No	Kind	Date	Week	
DE 4410547	A 1	19951005	DE	4410547	Α	19940326	199545	В
WO 9526608	A1	19951005	WO	95EP1106	Α	19950324	199545	
EP 753234	A 1	19970115	EΡ	95915152	Α	19950324	199708	
			WO	95EP1106	Α	19950324		
JP 9510848	W	19971028	JР	95524958	A	19950324	199802	
			WO	95EP1106	Α	19950324		
EP 753234	В1	19980826	EΡ	95915152	Α	19950324	199838	
			WO	95EP1106	Α	19950324		
DE 59503347	G	19981001	DE	503347	Α	19950324	199845	
			EP	95915152	Α	19950324		
			WO	95EP1106	Α	19950324		
ES 2122579	Т3	19981216	ΕP	95915152	Α	19950324	199906	
DE 4410547	C2	19990318	DE	4410547	A	19940326	199915	
US 6091456	Α	20000718	WO	95EP1106	Α	19950324	200037	
			US	96718483	Α	19960925		
EP 753234	B2	20010613	ΕP	95915152	Α	19950324	200134	
			WO	95EP1106	Α	19950324		

Priority Applications (No Type Date): DE 4410547 A 19940326 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

DE 4410547 A1 11 H04N-007/00

WO 9526608 A1 G 32 H04N-007/087

Designated States (National): JP KR US

Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL PT SE

EP 753234 A1 G 11 H04N-007/087 Based on patent WO 9526608

Designated States (Regional): DE ES FR GB IT NL

JP 9510848 W 41 H04N-007/173 Based on patent WO 9526608 EP 753234 B1 G H04N-007/087 Based on patent WO 9526608

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Designated States (Regional): DE ES FR GB IT NL
DE 59503347
                       H04N-007/087
                                      Based on patent EP 753234
                                      Based on patent WO 9526608
                       H04N-007/087
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              Т3
                                      Based on patent EP 753234
                       H04N-007/025
DE 4410547
              C2
US 6091456
              Α
                       H04N-007/00
                                      Based on patent WO 9526608
EP 753234
              B2 G
                       H04N-007/087 Based on patent WO 9526608
   Designated States (Regional): DE ES FR GB IT NL
 ... Abstract (Basic): Video and/or sound broadcast signals received by
   terrestrial and satellite antennas (1, 2) and from a cable network
    (3) and e.g. compact disc mass storage (4) are switched (5) to a...
 ...is enabled to choose transmitter radiating any desired programme within
    specified time intervals, from a menu displayed clearly on TV
    screen...
 21/3,K/10
                (Item 10 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
009950496
             **Image available**
WPI Acc No: 1994-218209/199426
Related WPI Acc No: 1994-200604; 1994-218208; 1994-218210; 1994-218211;
  1994-218212; 1994-218213; 1995-215451; 1995-215457; 1995-215458;
  1995-301543; 1996-442594; 1997-535199; 1998-230155; 2000-023002;
  2000-409817; 2001-342065; 2001-600980; 2002-268734; 2003-015963;
  2003-119627; 2003-438078; 2003-810936; 2005-062991
XRPX Acc No: N94-172296
  Network controller for cable
                                  television system with menu selection
  system - includes interface connected to DSP for receiving and
  transferring control information, and memory storing network control data
  contg. TV program data
Patent Assignee: DISCOVERY COMMUNICATIONS INC (DISC-N)
Inventor: BONNER A E; HENDRICKS J S; BERKOBIN E C; WUNDERLICH R E
Number of Countries: 045 Number of Patents: 015
Patent Family:
Patent No
              Kind
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                              Applicat No
                                             Kind
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WO 9414280
               A1
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JP 8506939
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NZ 259147
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KR 95702346

Α

19950609

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KR 329135
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                             JP 2004261145
                                             Α
                                                 20040908
Priority Applications (No Type Date): US 92991074 A 19921209
Patent Details:
Patent No Kind Lan Pg
                        Main IPC
                                     Filing Notes
             A1 E 129 H04N-007/16
WO 9414280
   Designated States (National): AT AU BB BG BR BY CA CH CZ DE DK ES FI GB
   HU JP KP KR KZ LK LU LV MG MN MW NL NO NZ PL PT RO RU SD SE SK UA VN
   Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LU MC NL
   OA PT SE
AU 9457330
                                     Based on patent WO 9414280
              Α
EP 673579
              A1 E
                                     Based on patent WO 9414280
   Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI NL PT
JP 8506939
                   158
                                     Based on patent WO 9414280
NZ 259147
              Α
                                     Based on patent WO 9414280
EP 822718
             A1 E 61
                                     Div ex application EP 94903360
                                     Div ex patent EP 673579
   Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI NL PT
AU 692427
              В
                       H04N-007/16
                                     Previous Publ. patent AU 9457330
                                     Based on patent WO 9414280
BR 9307620
              Α
                       H04N-007/16
                                     Based on patent WO 9414280
EP 673579
              B1 E
                                     Related to application EP 97112080
                                     Related to application EP 99100566
                                     Related to patent EP 822718
                                     Related to patent EP 920208
                                     Based on patent WO 9414280
   Designated States (Regional): AT BE CH DE DK ES FR GB GR IE IT LI NL PT
DE 69329949
                                     Based on patent EP 673579
                                     Based on patent WO 9414280
KR 289173
              В
                       H04N-007/16
                                     Previous Publ. patent KR 95704909
                                     Based on patent WO 9414280
KR 329135
              В
                       H04N-007/16
                                     Div ex application KR 95702346
                                     Based on patent WO 9414280
ES 2178730
              Т3
                       H04N-007/16
                                     Based on patent EP 822718
                       H04N-007/167 Based on patent WO 9414280
CA 2151459
              C E
JP 2005039852 A
                    58 H04N-007/16
                                     Div ex application JP 94514226
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Network controller for cable television system with menu selection system...

... Abstract (Basic): basis. The control information stream produced is transferred to the DSP for distribution over the **cable television** system. The network controller further includes a data memory for storing network control data contg...
... Title Terms: **CABLE**;

21/3,K/11 (Item 11 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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008330292

WPI Acc No: 1990-217293/199029

XRPX Acc No: N90-168818

Interactive multi-media presentation and communication system - allows subscribers to select video images from menu to view on television

Patent Assignee: MCCALLEY K W (MCCA-I); TELACTION CORP (TELA-N) Inventor: FISCHER J L; MCCALLEY K W; WILSON S D; SZEPLAKI V J

Number of Countries: 002 Number of Patents: 004

Patent Family:

Kind	Date	Applicat No	Kind	Date	Week	
Α	19900514	CA 2002646	Α	19890911	199029	В
Α	19920512	US 8781189	Α	19870804	199222	
		US 88271086	Α	19881114		
		US 89320502	Α	19890308		
Α	19930302	US 8781189 .	Α	19870804	199311	
		US 88271086	Α	19881114		
		US 89453184	Α	19891215		
		US 90573262	Α	19900824		
		US 91652238	Α	19910205		
Α	19930316	US 8781189	Α	19870804	199313	
		US 88271086	Α	19881114		
		US 89295765	Α	19890111		
		US 90566990	Α	19900814		
		US 91662378	Α	19910226		
		US 91754290	Α	19910830		
	A A	A 19900514 A 19920512 A 19930302	A 19900514 CA 2002646 A 19920512 US 8781189	A 19900514 CA 2002646 A A 19920512 US 8781189 A	A 19900514 CA 2002646 A 19890911 A 19920512 US 8781189 A 19870804 US 88271086 A 19881114 US 89320502 A 19890308 A 19930302 US 8781189 A 19870804 US 88271086 A 19881114 US 89453184 A 19891215 US 90573262 A 19900824 US 91652238 A 19910205 A 19930316 US 8781189 A 19870804 US 88271086 A 19881114 US 89295765 A 19890111 US 90566990 A 19900814 US 91662378 A 19910226	A 19900514 CA 2002646 A 19890911 199029 A 19920512 US 8781189 A 19870804 199222 US 88271086 A 19881114 US 89320502 A 19890308 A 19930302 US 8781189 A 19870804 199311 US 88271086 A 19881114 US 89453184 A 19891215 US 90573262 A 19900824 US 91652238 A 19910205 A 19930316 US 8781189 A 19870804 199313 US 88271086 A 19881114 US 89295765 A 19890111 US 90566990 A 19900814 US 91662378 A 19910226

Priority Applications (No Type Date): US 88271086 A 19881114; US 8781189 A 19870804; US 89320502 A 19890308; US 89453184 A 19891215; US 90573262 A 19900824; US 91652238 A 19910205; US 89295765 A 19890111; US 90566990 A 19900814; US 91662378 A 19910226; US 91754290 A 19910830

Patent Details:

Patent No	Kind Lan	Рg	Main IPC	Filing Notes
US 5113496	Α	50	H04L-012/28	CIP of application US 8781189
				Div ex application US 88271086
				CIP of patent US 4792849
US 5191410	Α	50	H04N-007/173	CIP of application US 8781189
				Cont of application US 88271086
				Cont of application US 89453184
				Cont of application US 90573262
				CIP of patent US 4792849
US 5195092	Α	49	H04J-003/16	CIP of application US 8781189
				Div ex application US 88271086
				Cont of application US 89295765
				Cont of application US 90566990
				Cont of application US 91662378
				CIP of patent US 4792849

- ... allows subscribers to select video images from menu to view on television
- ...Abstract (Equivalent): space in each frame is filled with consecutive block data. USE/ADVANTAGE Home shopping via CATV system. Accurate reprodn. of original signals. (Dwg.10/22...
- ...media presentation and communications system communicates to each of a number of subscribers along a **CATV** cable network. The subscriber communicates his selections, both for viewing particular presentations from a menu and...

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DIALOG(R) File 350: Derwent WPIX (c) 2005 Thomson Derwent. All rts. reserv. 010472644 **Image available** WPI Acc No: 1995-374016/199548 Related WPI Acc No: 1994-332504; 1995-006116; 1995-036752; 1995-036876; 1995-283423; 1996-188699; 1996-341747; 2001-464250; 2002-129201; 2003-777627; 2005-072918 XRPX Acc No: N95-275797 Subscription television system having interactive electronic programming guide - includes pay-per-view programs purchased by feature, and near-video-on-demand programs purchased per time interval, with guide being displayed at subscriber terminal having selector Patent Assignee: SCIENTIFIC-ATLANTA INC (SCAT); SCIENTIFIC ATLANTA INC (SCAT) Inventor: HAYASHI M T; LETT D B; RALEY W M Number of Countries: 055 Number of Patents: 015 Patent Family: Patent No Kind Date Applicat No Kind Date Week WO 9528799 A1 19951026 WO 95US4330 Α 19950418 199548 AU 9522814 Α 19951110 AU 9522814 Α 19950418 199607 US 5592551 Α 19970107 US 92984038 Α 19921201 199708 US 92983910 Α 19921202 US 92983909 Α 19921211 US 94230144 Α 19940419 NO 9604388 Α 19961218 WO 95US4330 Α 19950418 199709 NO 964388 Α 19961015 EP 756797 19970205 EP 95916248 Α 19950418 199711 WO 95US4330 Α 19950418 FI 9604191 19961218 WO 95US4330 Α 19950418 199713 FI 964191 Α 19961018 BR 9507404 19971007 BR 957404 Α 19950418 199746 WO 95US4330 Α 19950418 AU 684936 В 19980108 AU 9522814 Α 19950418 199810 JP 10502501 19980303 JP 95527027 Α 19950418 199819 WO 95US4330 Α 19950418 KR 97702665 19970513 WO 95US4330 Α 19950418 199821 KR 96705949 Α 19961019 EP 756797 **A4** 19971203 EP 95916248 Α 19950418 199840 MX 9604991 **A1** 20000901 MX 964991 Α 19961021 200139 20011024 EP 95916248 EP 756797 В1 Α 19950418 200169 WO 95US4330 Α 19950418 DE 69523449 Ε 20011129 DE 95623449 Α 19950418 200202 EP 95916248 19950418 Α WO 95US4330 Α 19950418 KR 343248 В 20021127 WO 95US4330 Α 19950418 200334 KR 96705949 Α 19961019 Priority Applications (No Type Date): US 94230144 A 19940419; US 92984038 A 19921201; US 92983910 A 19921202; US 92983909 A 19921211 Patent Details:

30/3,K/1

(Item 1 from file: 350)

Patent No Kind Lan Pg Main IPC Filing Notes WO 9528799 A1 E 61 H04N-001/00 Designated States (National): AU BB BG BR CA CN CZ EE FI GE HU IS JP KP KR LK LR LT LV MG MN MX NO NZ PL RO SG SI SK TT UA UZ VN Designated States (Regional): AM AT BY CH DE DK ES GB KE KG KZ LU MD MW NL PT RU SD SE TJ UG AU 9522814 Α Based on patent WO 9528799 US 5592551 Α 28 H04N-007/00 CIP of application US 92984038

CIP of application US 92983910 CIP of application US 92983909 CIP of patent US 5357276 CIP of patent US 5367571

NO 9604388 H04N-000/00 Α EP 756797 A1 E Based on patent WO 9528799 Designated States (Regional): DE DK GB NL SE H04N-000/00 FI 9604191 Α BR 9507404 Based on patent WO 9528799 Α AU 684936 Previous Publ. patent AU 9522814 Based on patent WO 9528799 JP 10502501 W 62 H04N-007/173 Based on patent WO 9528799 KR 97702665 Α H04N-007/167 Based on patent WO 9528799 EP 756797 Α4 H04N-001/00 MX 9604991 A1 H04N-001/00 B1 E EP 756797 H04N-001/00 Based on patent WO 9528799 Designated States (Regional): DE DK GB NL SE DE 69523449 H04N-001/00 Based on patent EP 756797 Based on patent WO 9528799 KR 343248 В H04N-007/167 Previous Publ. patent KR 97702665 Based on patent WO 9528799

Subscription television system having interactive electronic programming guide -

- ...Abstract (Basic): by feature, and near-video-on-demand programs available to a subscriber who purchases the **program**. The transmitter also sends an **electronic programming guide** listing the available **programs** by data, time and TV channel...
- ... USE/ADVANTAGE E.g. enables subscriber to **download** video games from head-end. Simple access to programs by subscriber...
- ... Abstract (Equivalent): an **electronic programming guide** listing a plurality of television **programs** by date, time and channel in a grid format, said plurality of television programs including...
- ...a plurality of television channels, said first transmitting means also transmitting to said subscribers said **electronic** .programming guide;
- ...means for displaying said **electronic programming guide** in said grid format and for providing a cursor to highlight said slots for identifying...
- ...at least one of said pay-per-view or said near video-on-demand television program from said electronic programming guide by activating said highlighted television slot via said remote control; and

30/3,K/2 (Item 2 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

002253399

WPI Acc No: 1979-52599B/197929

Machine for mfg. web of weft threads - comprises distributing elements for the thread(s) and positioning elements

Patent Assignee: PELLETIER J (PELL-I)

Inventor: BERLIET R

Number of Countries: 007 Number of Patents: 008 Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
BE 874810	Α	19790702				197929	В
DE 2856415	Α	19790920				197939	
NL 7901569	Α	19790918				197940	
GB 2017766	Α	19791010				197941	
FR 2419991	Α	19791116				198001	
US 4249981	Α	19810210				198109	
GB 2017766	В	19820804				198231	
IT 1114556	В	19860127				198723	

Priority Applications (No Type Date): FR 788065 A 19780314

Machine for mfg. web of weft threads...

- ... Abstract (Basic): to which a reciprocating motion is imparted; and positioning elements to hold and progress the **web** formed, consisting of two endless belts, parallel to each other, and spaced by a distance ...
- ...a carriage which is reciprocated by a belt moving continuously in the same direction. The **web** is laid down whilst the belts are stopped...
- ...laying in the weft threads without the difficulties associated with positioning and maintaining them around **epgs** on endless chains. The **webs** are accurate and are partic. suited for frontal weft insertion in Raschel looms.
- ... Title Terms: WEB;

37/3,K/1 (Item 1 from file: 347)

DIALOG(R) File 347: JAPIO

(c) 2005 JPO & JAPIO. All rts. reserv.

04362889 **Image available**
CATV HOME TERMINAL EQUIPMENT

PUB. NO.: 06-006789 [JP 6006789 A] PUBLISHED: January 14, 1994 (19940114)

INVENTOR(s): ITO KOICHI

APPLICANT(s): FUJITSU GENERAL LTD [000661] (A Japanese Company or

Corporation), JP (Japan)

APPL. NO.: 04-162636 [JP 92162636] FILED: June 22, 1992 (19920622)

JOURNAL: Section: E, Section No. 1536, Vol. 18, No. 205, Pg. 120,

April 12, 1994 (19940412)

CATV HOME TERMINAL EQUIPMENT

ABSTRACT

... To find the charge for video software by projecting the charging data sent from a CATV center on a television receiver...

...CONSTITUTION: The charging data sent by a **cable** 1 are demodulated by a demodulation section 14. When the display of the charging data...

... program channel is selected and received from the input section, the charging data of corresponding **TV** programs from the charging data of the storage section are stored in a memory section 16...

... other hand, when the prescribed date comes, the telephone line is connected by dialing the CATV center from the input section and the data of the total payment of the memory section are modulated by a reading MODEM section 16 and sent to the CATV center through a network control section 9.

37/3,K/2 (Item 2 from file: 347)

DIALOG(R)File 347:JAPIO

(c) 2005 JPO & JAPIO. All rts. reserv.

01417284 **Image available**

CHARGED PROGRAM SERVICE SYSTEM IN BIDIRECTIONAL CATV SYSTEM

PUB. NO.: 59-128884 [JP 59128884 A] PUBLISHED: July 25, 1984 (19840725)

INVENTOR(s): FUNAMOTO KAZUO

ADACHI KAZUO SOEDA TERU MIHARA MASATAKA MORI HITOSHI

APPLICANT(s): MATSUSHITA ELECTRIC IND CO LTD [000582] (A Japanese Company

or Corporation), JP (Japan)

APPL. NO.: 58-003983 [JP 833983]

FILED: January 12, 1983 (19830112)

JOURNAL: Section: E, Section No. 280, Vol. 08, No. 256, Pg. 76,

November 22, 1984 (19841122)

CHARGED PROGRAM SERVICE SYSTEM IN BIDIRECTIONAL CATV SYSTEM

ABSTRACT

... transmission line 400, the center 100 and a hotel center 200 are connected by a **cable** 14 and the center 100 and a front terminal 300 are connected by **cables** 15, 22. The center 100 consists of a center CPU110, a source group 120 of video audio information, a video audio switching device 130, a head end 140 and **MODEMs** 111, 112. Further, the terminal device 500 consists of a terminal controller 510, a key pad 520, and a **TV** receiver 530. Then, a **program** is viewed free of charge for a prescribed time by the terminal device 500, and...

37/3,K/3 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
014308498 **Image available**

WPI Acc No: 2002-129201/200217
Related WPI Acc No: 1994-332504; 1995-006116; 1995-036752; 1995-036876; 1995-283423; 1995-374016; 1996-188699; 1996-341747; 2001-464250; 2003-777627; 2005-072918
XRPX Acc No: N02-097375

Program code downloading method for use in subscription television system, involves operating computer under control of boot code program to download new program code from subscription television system

Patent Assignee: SCIENTIFIC-ATLANTA INC (SCAT)

Inventor: BACON K C; BANKER R O; HAMAN R T; HARNEY M P; LETT D B Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 6212278 B1 20010403 US 92983909 Α 19921202 200217 B US 94220626 Α 19940328 US 95480765 Α 19950607

Priority Applications (No Type Date): US 92983909 A 19921202; US 94220626 A 19940328; US 95480765 A 19950607

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes
US 6212278 B1 26 H04N-007/167 Cont of application US 92983909
Cont of application US 94220626
Cont of patent US 5440632

Program code downloading method for use in subscription television system, involves operating computer under control of boot code program to download new program code from subscription television system

Abstract (Basic):

- ... Memory in subscriber terminals (40,46) stores control program. Boot code program for **downloading** new program code, for a portion of control program of computer (11) is stored in...
- ...is controlled by control program. The boot code program is activated under preset condition to **download** new **program** code from subscription **television** system.
- ... Used in subscriber television system such as cable television system (CATV), SMATV system, multipoint, multi-distribution (MMDS) system, direct-to-home systems, for downloading new program code...
- ...The figure shows the block diagram of subscription television system of CATV type...

37/3,K/4 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

012622480 **Image available**
WPI Acc No: 1999-428584/199936

XRPX Acc No: N99-318906

Subscriber interface unit e.g. set top box for shopping, banking and information retrieval

Patent Assignee: MICROSOFT CORP (MICR-N)

Inventor: GILLMANN R A; MATTHEWS J H; ROWE K L
Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 5914746 A 19990622 US 95435989 A 19950505 199936 B

Priority Applications (No Type Date): US 95435989 A 19950505

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 5914746 A 10 H04N-005/44

Abstract (Basic):

- ... mapped for that channel number. The mapped program which is an executable application is then **downloaded** through **cable** transceiver (22) and executed in processor (20) and then displayed on television via video converter...
- ... A cable transceiver bidirectionally communicates with data processor and service provider whereas service provider includes number of programs like broadcast television channels and executable applications to be received and executed at user interface. A memory accessible...
- ...set top box for subscriber interface unit used in shopping, banking, information retrieval and movie on demand application...
- ...mapped to their respective program to decide whether the service is broadcast television signal or **online** shopping service...
- ... Cable transceiver (22

37/3,K/5 (Item 3 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

010040924 **Image available**
WPI Acc No: 1994-308635/199438

XRPX Acc No: N94-242826

Cable television head end transmission program switch - incorporates bidirectional cables connected to switches with overall control of program switching left to CPU

Patent Assignee: MATSUSHITA DENKI SANGYO KK (MATU) Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
JP 6237461 A 19940823 JP 9341695 A 19930208 199438 B

Priority Applications (No Type Date): JP 9341695 A 19930208

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

Cable television head end transmission program switch...

- ...incorporates bidirectional cables connected to switches with overall control of program switching left to CPU
- ...Abstract (Basic): The switching device consists of video signal restoration cable, modems and several switches. The switching device is connected to various TV receivers (41-43) in parallel, through interior bidirectional wiring cables (31-33). A switch is connected to each of these cables. The other terminal of all these switches are connected to CATV cable (1) and specific circuit cable (11...
- ...The specific circuit sponsors a **program** , according to the demand of **TV** receivers. The **program** change requests is processed through the bidirectional **cables** . The central processing unit (24) prevents ambiguous situation, when more than one TV receiver requests... Title Terms: **CABLE**;

37/3,K/6 (Item 4 from file: 350)
DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

008622211 **Image available**
WPI Acc No: 1991-126241/199118

XRPX Acc No: N91-097154

Providing demographically targetted television commercials - identifying demographic characteristics of viewer then selecting commercial messages from e.g. second channel w.r.t. vehicles interests

Patent Assignee: GEN INSTR CORP (GENN); GEN INSTR CORP DELAWARE (GENN); GI CORP (GENN); GENERAL INSTRUMENT CORP (GENN)

Inventor: WACHOB D E

Number of Countries: 011 Number of Patents: 007

Patent Family:

Patent No Kind Date Applicat No Kind Week EP 424648 A 19910502 EP 90117047 Α 19900905 199118 CA 2024868 19910424, Α US 5155591 Α 19921013 US 89425117 Α 19891023 EP 424648 A3 19920205 EP 90117047 Α 19900905 EP 424648 B1 19960605 EP 90117047 Α 19900905 DE 69027276 E 19960711 DE 627276 Α 19900905 EP 90117047 Α 19900905 CA 2024868 20010102 CA 2024868 С Α 19900907 200104

Priority Applications (No Type Date): US 89425117 A 19891023

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

EP 424648 A

Designated States (Regional): BE CH DE FR GB LI NL SE

US 5155591 A 15 H04N-007/08

EP 424648 B1 E 25 H04N-007/16

Designated States (Regional): BE CH DE DK FR GB LI NL SE

DE 69027276 E H04N-007/16 Based on patent EP 424648

CA 2024868 C E H04N-007/16

... Abstract (Basic): A cable television system or the like for broadcasting different commercial messages to different demographically targeted audiences. A...

- ...In one embodiment, the headend transmits a first **television** channel comprising **television programs** with periodic commerical messages, and a second television channel comprising alternate commerical messages. The selector...
- ... Abstract (Equivalent): A cable or satellite television system for broadcasting different commercial messages to different audiences, comprising: a headened for transmitting television signals including a first television channel comprising television programs with periodic commercial message breaks and at least a second additional television channel comprising commercial...
- ... Abstract (Equivalent): A first **television** channel contains **television programs** and periodic commercial messages. A second television channel contains alternate commercial messages. Demographic characteristics of...
- ...Demographic data cna be input by a viewer via a remote control, downloaded to a subscriber's converter from a remote headend, or programmed into the converter at installation. Prioritization of the demographic characteristics of number of television viewers watching a program together enables commercials to be targeted to the viewer having highest priority. Statistical data can...
- ... USE Different commercial messages broadcast to different demographically targeted audiences in a cable television system...

37/3,K/7 (Item 5 from file: 350)

DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

008569164 **Image available**
WPI Acc No: 1991-073199/199110

XRPX Acc No: N91-056640

Television signal scrambling system operating method - alternately encrypting global data packets with different session keys which are changed frequency to inhibit illegal unscrambling

Patent Assignee: ZENITH ELECTRONICS CORP (ZENI)
Inventor: BESTLER C B; CITTA R W; LONG M E

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week US 4995080 A 19910219 US 90552375 A 19900716 199110 B

Priority Applications (No Type Date): US 88228905 A 19880804; US 90552375 A 19900716

- ...Abstract (Basic): to decrypt the data packets. A program tag in the global data packet identifies a **television program** and a memory location in the subscriber authorisation memory and may also include a tag...
- ...the subscriber may self-authorise his terminal by accessing the memory location identified by the PPV tag. The program tag is required to enable the subscriber terminal descrambler to descramble the accompanying television program. Subscriber terminals are periodically polled by addressed data packets whereupon the contents of their authorisation memories are sent to the cable heat-end for billing purposes. After successful polling, a new session key is down loaded to the subscriber in an addressed data packet...

... After polling of all subscribers, the memory location identified by the PPV tag is cleared by a global data packet encrypted in the new session key which... ... USE - For cable and over-the-air TV signalling system... 37/3,K/8 (Item 6 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2005 Thomson Derwent. All rts. reserv. 008468923 **Image available** WPI Acc No: 1990-355923/199048 Related WPI Acc No: 1996-414800 XRPX Acc No: N90-271867 Functionally modifiable cable television converter - forces back data receiver to instruction-channel is successful firmware down - load does not occur within preset time Patent Assignee: GEN INSTR CORP (GENN); GEN INSTR CORP DELAWARE (GENN); GI CORP (GENN) Inventor: KAUFFMAN M W; MILLER M R; KAUFFMANN M W Number of Countries: 016 Number of Patents: 012 Patent Family: Patent No Kind Date Applicat No Kind Date Week 19900412 EP 399200 19901128 EP 90107108 À 199048 Α AU 9054819 19901129 Α 199104 CA 2013982 Α 19901125 199108 JP 3021184 19910129 Α 199110 US 5003591 19910326 US 89357174 19890525 Α Α 199115 19920708 EP 90107108 EP 399200 **A**3 Α 19900412 199334 CA 2013982 С 19950606 CA 2013982 Α 19900405 199530 EP 399200 B1 19970618 EP 90107108 Α 19900412 199729 DE 69030933 Ε 19970724 DE 630933 Α 19900412 199735 EP 90107108 Α 19900412 IE 80417 19980701 В IE 901292 Α 19900410 199834 EP 732850 В1 20020123 EP 90107108 Α 19900412 200207 EP 96108778 Α 19900412 IE 82615 20021127 IE 96735 Α 19900410 200302 Priority Applications (No Type Date): US 89357174 A 19890525 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes EP 399200 Designated States (Regional): AT BE CH DE FR GB IT LI NL SE CA 2013982 C H04N-007/16 EP 399200 B1 E 19 H04N-007/16 Designated States (Regional): AT BE CH DE DK FR GB IT LI NL SE DE 69030933 Ε H04N-007/16 Based on patent EP 399200 IE 80417 В H04N-007/16 EP 732850 B1 E H04N-007/16 Div ex application EP 90107108 Div ex patent EP 399200 Designated States (Regional): AT BE CH DE DK FR GB IT LI NL SE

Div ex patent IE 80417

television converter ...

H04N-007/16

В

Functionally modifiable cable

^{...}forces back data receiver to instruction-channel is successful firmware down - load does not occur within preset time

^{...} Abstract (Basic): The converter includes a device for receiving firmware downloaded from a cable television headend, - a device coupled to

the receiver for storing the firmware and a device for...

- ...A data receiver obtains instructions downloaded from a cable television headend and a devcie enables downloaded firmware to be received and stored by the converter only in response to specific instructions...
- ... Abstract (Equivalent): A remotely controllable cable television converter (40) which is able to operate in a baseline mode allowing the reception of a television program and which, upon receipt of functional operating software (firmware) downloaded from a remote cable television headened (10), can be provided with higher levels of converter functions resulting in an increased...
- ...baseline mode, said converter comprising: means (52,50) for receiving said functional operating software (firmware) downloaded from said remote cable television headened (10); means (60) coupled to said receiving means for storing said downloaded functional operating software (firmware); means (50) for verifying said downloaded functional operating software (firmware); processor means (50) coupled to said storing means (60) for accessing and executing said downloaded functional operating software (firmware); nonvolatile memory means (56) coupled to said processor means (50) for...
- ...50) for causing said processor means to execute said default operation software instead of said **downloaded** functional operating software (firmware) in the event the **downloaded** software is invalid or contains errors...
- ... Abstract (Equivalent): The cable television converter with remotely modifiable functionality receives firmware down loaded over a cable television network. The integrity of the firmware is verified, and if valid, the firmware is executed...
- ...data channel. The receiver is forced back to the first channel if a successful firmware **down** load does not occur on the second channel within a predetermined time period...
- ...to receive segments until all the segments of a designated firmware package have been successfully **down loaded**, unless the predetermined time limit expires sooner...
- ...ADVANTAGE Firmware is accurately **down loaded**Title Terms: **CABLE**;

37/3,K/9 (Item 7 from file: 350)
DIALOG(R)File 350:Derwent WPIX

(c) 2005 Thomson Derwent. All rts. reserv.

008278865 **Image available**
WPI Acc No: 1990-165866/199022
XRPX Acc No: N90-128738

Cable television distribution system - includes interactive device with validation of user requests for programme transmission

Patent Assignee: SOC LYONNAISE COMMUNICATIONS (LYON-N); BENNES EXPRES SA (BENN-N); ELENE SA (ELEN-N); LYONNAISE COMMUNICATIONS (LYON-N); ESYS SA (ESYS-N)

Inventor: ELKAIM S; NATHAN G; ALKAIM S; NATHAN G E Number of Countries: 015 Number of Patents: 007

Patent Family:

Patent No Kind Date Applicat No Kind Date Week

FR 2637755 19900413 FR 8813261 19881010 199022 B Α Α WO 9114343 Α 19910919 199140 19900308 199213 EP 475948 Α 19920325 EP 90905205 Α 199609 US 5485196 Α 19960116 US 91773662 Α 19911024 US 9393303 Α 19930714 EP 475948 В1 19960605 EP 90905205 Α 19900308 WO 90FR158 Α 19900308 DE 69027321 E 19960711 DE 627321 Α 19900308 199633 EP 90905205 Α 19900308 WO 90FR158 Α 19900308 CA 2054684 С 20010515 CA 2054684 Α 19900308 200131 WO 90FR158 Α 19900308

Priority Applications (No Type Date): FR 8813261 A 19881010; EP 90905205 A 19900308; DE 627321 A 19900308; CA 2054684 A 19900308 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

WO 9114343 A

Designated States (National): CA US

Designated States (Regional): AT BE CH DE DK ES FR GB IT LU NL SE

EP 475948 A 25

Designated States (Regional): AT BE CH DE DK ES FR GB IT LI LU NL SE

US 5485196 A 15 H04N-007/10 Cont of application US 91773662

EP 475948 B1 F 17 H04N-007/173 Based on patent WO 9114343

Designated States (Regional): AT BE CH DE DK ES FR GB IT LI LU NL SE

DE 69027321 E H04N-007/173 Based on patent EP 475948

Based on patent WO 9114343

Cable television distribution system...

- ... Abstract (Basic): USE **Cable television** system with interactive facility allowing users to make selection of available programmes. (25pp Dwg.No...
- ... Abstract (Equivalent): interactive arborescent architecture teledistribution network of the type comprising an exchange controlling the distribution of **television programs**, images and sound **programs** and a wide band support for transmitting all said program via a user differentiating circuit...
- ...wherein the exchange includes a computer connected to a **modem** for managing a service channel emitting in temporal windows the identification codes of the user...
- ...the user differentiating box, a validation signal validating transmission of the code memorized by a **modem** circuit of the user differentiation box so as to emit a request on the service...
- \dots and if the end of reception of a given address word is detected by the ${\tt modem}$.

Title Terms: CABLE ;

37/3,K/10 (Item 8 from file: 350)
DIALOG(R)File 350:Derwent WPIX
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008198681 **Image available**
WPI Acc No: 1990-085682/199012

XRPX Acc No: N90-066081

Video entertainment system with subscriber telephone selection - has central bank of material, plus processor which responds to dialled choice and initiates transmission over standard TV channel

Patent Assignee: VIDEO JUKEBOX NETWO (VIDE-N); VIDEO JUKEBOX NETWORK (VIDE-N)

Inventor: CLARK M

Number of Countries: 004 Number of Patents: 006

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
FR 2634963	Α	19900202	FR 8910373	Α	19890801	199012	В
US 5089885	Α	19920218	US 88226807	Α	19880801	199210	
IT 1236059	В	19921222	IT 8921363	Α	19890728	199325	
CA 1333936	С	19950110	CA 607071	Α	19890731	199511	
CA 1336297	С	19950711	CA 607071	Α	19890731	199535	
			CA 616833	Α	19940310		
CA 1336296	С	19950711	CA 607071	Α	19890731	199535	
			CA 616832	Δ	10040310		

Priority Applications (No Type Date): US 88226807 A 19880801

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

FR 2634963 A 79

CA 1336297 C H04N-007/173 Div ex application CA 607071 CA 1336296 C H04N-007/173 Div ex application CA 607071 IT 1236059 B H04Q-000/00

TT 1236059 B H04Q-000/00 CA 1333936 C H04N-007/00

...Abstract (Basic): a standard telephone (1100) to dial the number of a video entertainment centre. There, a modem (1102) activates a processor (1104), controlling a video switch (110), to initiate transmission (1112) of programme information over a conventional cable or radio television channel. Programme selection, when made by the viewer, is communicated by dialling an appropriate code an indicated...

... Abstract (Equivalent): data processor at a location remote from the slave video information selection systems. USE - For CATV subscriber or viewer of non- cable TV, using TV set, telephone keypad, modem and programmed data processor. (40pp)

37/3,K/11 (Item 9 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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007358600

WPI Acc No: 1987-355606/198750

XRPX Acc No: N87-266432

Cable television system with two-way telephone communications path - maintains record at subscriber of chargeable programs accepted for viewing and monitors signal received from head-end

Patent Assignee: GEN INSTR CORP (GENN)

Inventor: KAUFFMAN M W

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 4710955 A 19871201 US 85801574 A 19851125 198750 B

Priority Applications (No Type Date): US 85801574 A 19851125

Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 4710955 A 18

Cable television system with two-way telephone communications path...

- ...Abstract (Basic): converter apparatus receives a band of signals from a television signal transmission path including scrambled television program signals for viewing on a pay per view basis. A data retrieval unit is coupled to the receiver for retrieving converter data superimposed...
- ...is coupled to the microprocessor and the receiver for enabling a user to select a pay per view program and for descrambling the selected program for viewing by the user. A memory is coupled to the microprocessor for storing data indicative of pay per view programs selected by a user. A modem interfaces the microprocessor to a telephone line.

Title Terms: CABLE ;

37/3,K/12 (Item 10 from file: 350)

DIALOG(R) File 350: Derwent WPIX

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007353551

WPI Acc No: 1987-350557/198750

XRPX Acc No: N87-262847

Cable TV converter preventing unauthorised programme viewing - extracts valid check sum from tag data associated with scrambled program signal transmitted on cable system

Patent Assignee: GEN INSTR CORP (GENN)

Inventor: FREZZA W; SIMONS R; WESTERFER R

Number of Countries: 004 Number of Patents: 005

Patent Family:

Patent No	Kind	Date	Applicat No	Kind	Date	Week	
GB 2191664	Α	19871216	GB 8713562	Α	19870610	198750	В
US 4712239	Α	19871208	US 86874845	Α	19860616	198751	
JP 63026093	Α	19880203	JP 87150064	Α	19870616	198811	
GB 2191664	В	19891213			•	198950	
CA 1268247	Α	19900424	•			199022	

Priority Applications (No Type Date): US 86874845 A 19860616 Patent Details:

Patent No Kind Lan Pg Main IPC Filing Notes

US 4712239 A 5

Cable TV converter preventing unauthorised programme viewing...

- ...extracts valid check sum from tag data associated with scrambled program signal transmitted on cable system
- ... Abstract (Basic): preventing appts. has a unit for computing a booter checksum from data contained in a **down loaded** booter image. A unit is coupled to receive a program signal, for extracting a valid...
- ...Abstract (Equivalent): Apparatus for preventing unauthorised receipt of programming in a downloadable cable television converter comprising: receiver means for receiving data downloaded via a cable television network; means for tuning said data receiver means to a dedicated booter channel for receipt...
- ...Abstract (Equivalent): Unauthorised programming viewing via a down loadable cable TV converter is prevented. A booter checksum is computed from data contained in a down loaded booter image. A valid checksum is extracted from tag data associated with a scrambled program signal transmitted on the cable system. The booter checksum is

compared to the extracted valid checksum...

...check sums do not match, the descrambler is not enabled. ADVANTAGE -Pirate is prevented from down loading false booter image to defeat integrity of converter. Title Terms: CABLE ; 37/3,K/13 (Item 11 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2005 Thomson Derwent. All rts. reserv. 004332464 WPI Acc No: 1985-159342/198526 XRPX Acc No: N85-120152 Control appts. for subscriber terminals of CATV using AML commands sends multibit address codes during vertical blanking intervals of program signals while generating match code for received address Patent Assignee: ZENITH ELECTRONICS CORP (ZENI) Inventor: CITTA R W Number of Countries: 010 Number of Patents: 004 Patent Family: Kind Applicat No Kind Patent No Date Date A 19850620 WO 84US1996 A 19841207 WO 8502743 198526 B US 4554579 A 19851119 EP 163734 A 19851211 198550 CA 1209687 19860812 Α Priority Applications (No Type Date): US 84648841 A 19840906; US 83560029 A 19831209 Patent Details: Patent No Kind Lan Pq Main IPC Filing Notes WO 8502743 A E 23 Designated States (National): DK FI NO Designated States (Regional): BE DE GB NL SE EP 163734 A E Designated States (Regional): BE DE GB NL SE Control appts. for subscriber terminals of CATV using AML commands... ... Abstract (Basic): a subscriber terminal (10) waits for a response after sending a message, such as a program authorisation request, to a cable TV headend (12). The request is input by an input device (21) and keystroke decoder (18... ...market code which defines a geographical operating area and a program identifying code are sent on lines ten to thirteen of a vertical blanking interval, VBI. Each received multibit code is compared... ... Abstract (Equivalent): In a two-way cable TV (CATV) system, multiple subscriber address codes are provided during designated vertical blanking interval (VBI) lines of the video signal transmitted from the CATV headend to several system subscriber terminals. Each subscriber terminal is provided with a decoder in...

...generated from a multibit pulse coded downstream command signal for initiating various functions in the CATV system e.g. acknowledging subscriber upstream requests, subscriber interrogation power adjustment. (9pp)
...Title Terms: CATV;

```
(Item 12 from file: 350)
 37/3,K/14
DIALOG(R) File 350: Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.
002399508
WPI Acc No: 1980-L5981C/198049
  Single frequency cable TV system - enables subscriber transmission at
 higher frequency, which is converted on line to single frequency to
  establish videophone
Patent Assignee: COMMUNICATIONS PATENTS LTD (COMZ )
Inventor: GARGINI E J
Number of Countries: 011 Number of Patents: 013
Patent Family:
Patent No
             Kind
                   Date
                            Applicat No Kind
                                                  Date
                                                           Week
BE 883882
              A 19801016
                                                          198049
NL 8003541
              Α
                 19801222
                                                          198104
DE 3022359
              Α
                 19810129
                                                          198106
GB 2053625
              Α
                 19810204
                                                          198106
SE 8004343
              Α
                 19810126
                                                          198107
FR 2459590
              Α
                 19810213
                                                          198114
ZA 8003471
              Α
                 19810331
                                                          198130
US 4386365
              Α
                 19830531
                                                          198324
CA 1147449
              Α
                 19830531
                                                          198325
GB 2053625
              В
                 19830901
                                                          198335
CH 651162
              A 19850830
                                                          198538
SE 448048
              В
                  19870112
                                                          198704
IT 1129012
                  19860604
              В
                                                          198744
```

Priority Applications (No Type Date): GB 7921335 A 19790619

Single frequency cable TV system...

- ...enables subscriber transmission at higher frequency, which is converted on line to single frequency to establish videophone
- ...Abstract (Basic): In a **cable television** system, a number of subscribers are connected via respective **cables** to a series of collector lines at a central service station, a series of **TV programme** signal sources being connected to the respective lines. A switching circuit is controlled by each...
- ...At least two subscribers also have a device for transmitting of their respective **cables** TV signals at 17.MWE. At least two of the collector lines are interconnected by...

... Title Terms: CABLE ;

?

42/3,K/1 (Item 1 from file: 350)
DIALOG(R)File 350:Derwent WPIX
(c) 2005 Thomson Derwent. All rts. reserv.

009802729 **Image available**
WPI Acc No: 1994-082583/199410

XRPX Acc No: N94-064582

TV program recording device control for user-unattended operation - converting on - line TV program schedule listing for user-selected programs into event timer data, which is loaded into timer

Patent Assignee: SUPERGUIDE CORP (SUPE-N)

Inventor: HALLENBECK P D

Number of Countries: 001 Number of Patents: 001

Patent Family:

Patent No Kind Date Applicat No Kind Date Week
US 5293357 A 19940308 US 90580380 A 19900910 199410 B

Priority Applications (No Type Date): US 90580380 A 19900910 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes US 5293357 A 8 H04N-005/76

... converting on - line TV program schedule listing for user-selected programs into event timer data, which is loaded into timer ... Abstract (Basic): channel and a title for a number of TV programs. User designation of selected stored TV programme schedule listings are accepted for recording. The selected program schedule listings are automatically converted into event...

...ADVANTAGE - On - line schedule system. Does not require schedule to be stored in non-volatile memory to retain...

58/3,K/1 (Item 1 from file: 350) DIALOG(R) File 350: Derwent WPIX (c) 2005 Thomson Derwent. All rts. reserv. 011131297 **Image available** WPI Acc No: 1997-109221/199710 XRPX Acc No: N97-090339 Transmitting television programme guide menu to receiver for display - associating subpicture with each menu item and displaying subpicture when menu item is touched by cursor Patent Assignee: PHILIPS ELECTRONICS NV (PHIG); KONINK PHILIPS ELECTRONICS NV (PHIG); PHILIPS NORDEN AB (PHIG); US PHILIPS CORP Inventor: CAUTLEY H; KRETZ C Number of Countries: 025 Number of Patents: 012 Patent Family: Patent No Kind Date Applicat No Kind Date WO 9702701 A2 19970123 WO 96IB602 19960621 Α AU 9659087 19970205 AU 9659087 19960621 Α WO 9702701 19970306 WO 96IB602 19960621 Α3 Α EP 779009 19970618 EP 96916273 Α 19960621 WO 96IB602 Α 19960621 BR 9606459 Α 19980113 BR 966459 A 19960621 199809 WO 96IB602 Α 19960621 JP 10505730 W 19980602 WO 96IB602 19960621 199832 JP 97504940 Α 19960621 KR 97705901 19971009 WO 96IB602 Α 19960621 199841 KR 97701310 19970228 Α AU 701625 В 19990204 AU 9659087 Α 19960621 199917 CN 1164948 Α 19971112 CN 96190982 19960621 Α US 6460179 В1 20021001 US 96674518 Α 19960702 US 20030106059 A1 20030605 US 96674518 19960702 200339 Α US 2002179322 Α 20020625 CN 1095277 С 20021127 CN 96190982 Α 19960621 200528 Priority Applications (No Type Date): EP 95202305 A 19950825; EP 95201807 A 19950703 Patent Details: Patent No Kind Lan Pg Main IPC Filing Notes WO 9702701 A2 E 24 H04N-007/088 Designated States (National): AU BR CA CN JP KR Designated States (Regional): AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE AU 9659087 H04N-007/088 Α Based on patent WO 9702701 H04N-007/088 WO 9702701 Α3 H04N-007/088 Based on patent WO 9702701 EP 779009 A1 E Designated States (Regional): AT BE CH DE ES FI FR GB IT LI SE BR 9606459 H04N-007/088 Based on patent WO 9702701 Α JP 10505730 W 35 H04N-007/025 Based on patent WO 9702701 KR 97705901 Α H04N-007/088 Based on patent WO 9702701 AU 701625 · В H04N-007/088 Previous Publ. patent AU 9659087 Based on patent WO 9702701 CN 1164948 Α H04N-005/445 US 6460179 B1 H04N-007/16 US 20030106059 A1 G06F-003/00 Cont of application US 96674518 Cont of patent US 6460179 CN 1095277 C H04N-005/445

Transmitting television programme guide menu to receiver for display...

...Abstract (Basic): USE/ADVANTAGE - For use with computer or telephone network. For television broadcast. For teletext. For internet . Attractive and user friendly presentation of information. Can show commercials...

```
File
       9:Business & Industry(R) Jul/1994-2005/Jun 13
          (c) 2005 The Gale Group
File
      15:ABI/Inform(R) 1971-2005/Jun 10
         (c) 2005 ProQuest Info&Learning
File
      16:Gale Group PROMT(R) 1990-2005/Jun 13
         (c) 2005 The Gale Group
File
      20:Dialog Global Reporter 1997-2005/Jun 13
         (c) 2005 The Dialog Corp.
File
      47:Gale Group Magazine DB(TM) 1959-2005/Jun 13
          (c) 2005 The Gale group
File
      75:TGG Management Contents(R) 86-2005/Jun W1
          (c) 2005 The Gale Group
File
     80:TGG Aerospace/Def.Mkts(R) 1982-2005/Jun 13
         (c) 2005 The Gale Group
File
      88:Gale Group Business A.R.T.S. 1976-2005/Jun 13
         (c) 2005 The Gale Group
File
      98:General Sci Abs/Full-Text 1984-2004/Dec
         (c) 2005 The HW Wilson Co.
File 112:UBM Industry News 1998-2004/Jan 27
         (c) 2004 United Business Media
File 141:Readers Guide 1983-2005/Dec
         (c) 2005 The HW Wilson Co
File 148:Gale Group Trade & Industry DB 1976-2005/Jun 13
         (c)2005 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2005/Jun 13
         (c) 2005 The Gale Group
File 264:DIALOG Defense Newsletters 1989-2005/Jun 10
         (c) 2005 The Dialog Corp.
File 484:Periodical Abs Plustext 1986-2005/Jun W1
         (c) 2005 ProQuest
File 553: Wilson Bus. Abs. FullText 1982-2004/Dec
         (c) 2005 The HW Wilson Co
File 570: Gale Group MARS(R) 1984-2005/Jun 13
         (c) 2005 The Gale Group
File 608: KR/T Bus. News. 1992-2005/Jun 13
         (c)2005 Knight Ridder/Tribune Bus News
File 620:EIU:Viewswire 2005/Jun 10
         (c) 2005 Economist Intelligence Unit
File 613:PR Newswire 1999-2005/Jun 13
         (c) 2005 PR Newswire Association Inc
File 621:Gale Group New Prod.Annou.(R) 1985-2005/Jun 13
         (c) 2005 The Gale Group
File 623:Business Week 1985-2005/Jun 09
         (c) 2005 The McGraw-Hill Companies Inc
File 624:McGraw-Hill Publications 1985-2005/Jun 10
         (c) 2005 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2005/Jun 11
         (c) 2005 San Jose Mercury News
File 635:Business Dateline(R) 1985-2005/Jun 11
         (c) 2005 ProQuest Info&Learning
File 636:Gale Group Newsletter DB(TM) 1987-2005/Jun 13
         (c) 2005 The Gale Group
File 647:CMP Computer Fulltext 1988-2005/May W4
         (c) 2005 CMP Media, LLC
File 696:DIALOG Telecom. Newsletters 1995-2005/Jun 10
         (c) 2005 The Dialog Corp.
File 674: Computer News Fulltext 1989-2005/Jun W1
         (c) 2005 IDG Communications
File 810:Business Wire 1986-1999/Feb 28
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(c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File 587: Jane's Defense & Aerospace 2005/Jun W1
         (c) 2005 Jane's Information Group
Set
        Items
                Description
S1
      2804152
                WEBTV OR INTERNET()TV OR (WEB OR INTERNET??)(2N)(TV OR TEL-
             EVISION?? OR TELE()VISION??) OR PC??()TV?? OR CATV OR PCTV OR
             SATELLITE?? OR GLOBAL??(2N)NETWORK??
S2
     18994367
                INTERNET?? OR WEBSITE?? OR WEB?? OR ONLINE?? OR ON()LINE??
             OR MODEM ?? OR DOWNLOAD ??? OR DOWN() LOAD ??? OR AOL OR AMERICAO-
             NLIN?? OR COMPUSERV?? OR COMPU()SERV??
S3
     14183033
                COMPUTER?? OR PC? ?
S4
                EPG?? OR ELECTRONIC??(3N) PROGRAM????(3N) GUID?? OR IPG OR I-
       129586
             NTERACT????(3N) PROGRAM??(3N) GUID?? OR (TV OR TELEVISION??)(3-
             N) (GUIDE? OR MENU)
S5
       561355
                (SCHEDUL??? OR LIST??? OR TIME) (5N) (COMPUTER?? OR TELEVISI-
             ON?? OR TV)
S6
                AU=(SCHEIN S? OR SCHEIN, S? OR KLOSTERMAN B? OR KLOSTERMAN,
              B? OR MILNES K? OR MILNES, K?)
                CABLE(3N) (TELEVISION?? OR TV) OR CATV OR CABLE?? OR VOD OR
             VIDEO (3N) DEMAND?? OR ONDEMAN?? OR ON() DEMAN?? OR PPV OR PAY() -
             PER()VIEW?? OR PAYPER()VIEW?? OR VIDEO??(3N)(DISTRIBUT???? OR
             DOWNLOAD??? OR DOWN()LOAD???)
S8
       103350
                S2(30N)(S4 OR S5)
·S9
        36319
                S8 AND S7
S10
        14641
                S8 (15N) S7
S11
          677
                S10 NOT PY>1995
S12
                RD (unique items)
          441
S13
          309
                S12(25N) (INTERNET?? OR ONLINE?? OR ON()LINE??)
S14
           77
                S13 (25N) S4
S15
           74
                S14 AND CABLE?
S16
           21
                S15 AND (EPG?? OR ELECTRONIC??(3N) PROGRAM?????(3N) GUID??)
S17
           53
                S15 NOT S16
S18
                S6 AND S2
S19
         4418
                S2(10N)(EPG?? OR ELECTRONIC??(3N)PROGRAM????(3N)GUID??)
S20
         2821
                S19(25N) (INTERNET?? OR WEBSITE?? OR ONLINE??)
S21
           68
                S20 NOT PY>1995
S22
           37
                RD (unique items)
S23
           28
                S22 NOT S15
                S2(10N)(TV OR TELEVISION???)(5N)(SCHEDUL?? OR LISTIN???)
S24
        10724
S25
         7637
                S24(10N)(INTERNET?? OR WEBSITE?? OR ONLINE?? OR ON()LIN??)
S26
         4373
                S25 (10N) INTERNET??
S27
          117
                S26(10N)(EPG?? OR ELECTRONIC??(3N)PROGRAM????(3N)GUID??)
S28
           54
                RD (unique items)
                S28 NOT PY>1995
S29
            0
          123
                S26 NOT PY>1995
S30
                RD (unique items)
S31
           75
                S31 NOT (S15 OR S23 OR S17)
S32
           75
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S6 AND S4

0

S33

2

16/3,K/1 (Item 1 from file: 9)

DIALOG(R) File 9: Business & Industry(R)

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00726273 Supplier Number: 23271734 (USE FORMAT 7 OR 9 FOR FULLTEXT)
Weather Channel To Intro "Everything Weather" CD-ROM 08/11/95
(The Weather Channel will introduce a CD-ROM called "Everything Weather")
Newsbytes News Network, p N/A

August 11, 1995

DOCUMENT TYPE: Journal (United States)
LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 363

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...Weather Channel seems to cover all aspects of our outdoor conditions, it seems natural the **cable** network is coming out with a new CD-ROM offering called "Everything Weather."

The new...

...it started a CompuServe presence (at GO: TWCForum) last Groundhog Day. The area includes a **program guide**, **electronic** messaging, archived weather reports, and other weather related information. Since then, the **cable** network has established an **Internet** World Wide **Web** site at http://www.weather.com/weather.

(Bob Woods/19950811/Press Contact: Liz Savery, Roher Public Relations, 212-986-6668; Public Contact: The Weather Channel, **Internet** World Wide Web http://www.weather.com/weather, CompuServe type GO: TWCForum/WEAC081195/PHOTO)

PRODUCT NAMES: Cable television (CATV) networks and channels (484014...

16/3, K/2 (Item 1 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00976541 96-25934

Rupert Murdoch: Global media mogul

Rohm, Wendy Goldman

Upside v7n2 PP: 38-51 Feb 1995 ISSN: 1052-0341 JRNL CODE: UPS

WORD COUNT: 5020

...TEXT: in big advantages in new forms of media. The explosion in technology-based media -- like **cable**, on-line services, direct broadcast satellite -- was providing the platform for these new collaborations.

MURDOCH...

...based NTL, that will result in a settop box that will decompress, decrypt and provide **electronic program guide** services.

News America New Media is a tiny company with huge profit margins. It offers...a precursor to digital television. Using MPEG 1.5 compression, images are transmitted digitally, and **cable** programming can be updated for **cable** operators almost immediately. (Historically, programming information relied on physical distribution, via laser disk.) Honey chimes

...from CBS (albeit at the hefty price tag of \$1.6 billion), had created a cable studio at Fox and was exporting more American programming than any other network.

It was...is being waged through Hundt's office.

NEWS CORP. LTD.

NEW MEDIA

TECHNOLOGY COMPANIES

Delphi Internet Services

Etak Inc.

Fox Interactive

HarperCollins New Media

Kesmai Corp. News Electronic Data

TV Guide Online

TV Guide Onscreen

ENTERTAINMENT

FILM & TELEVISION

Fox Broadcasting Co.

Fox Television Stations

FX (cable)

SF Broadcasting

Twentieth Century Fox

Twentieth Television INTERNATIONAL SATELLITE

British Sky Broadcasting

Start Television (Asia...

16/3,K/3 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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00712929 93-62150

Tandy's Video Information System (VIS) - Consumer electronics and desktop computing collide

Carlton, Tom

CD-ROM Professional v6n3 PP: 14-21 May 1993

ISSN: 1049-0833 JRNL CODE: LDP

WORD COUNT: 3104

...TEXT: compatibility with audio CD and a design for upward mobility as newer technologies-like interactive **cable** TV-come online.

GENERAL FEATURES

This slick-looking home entertainment appliance, looking more like a...

...and video performance. For stereo sound, the AUDIO OUT jacks permit connection, using a patch <code>cable</code> , to an amplifier/receiver, stereo TV or a pair of amplified speakers. While the simplest...

...Again, additional to the basic system, you'll need to purchase the optional S-Video cable from Radio Shack.

If you're on a cable TV hook-up --since CNN, who isn't?--you can route the cable, or antenna, through the VIS unit to your TV or VCR, if needed. Otherwise, just...adapter suggest HDTV?

Other futuristic possibilities exist for bringing information into the home. Using existing cable television wires, the VIS could offer an electronic television programming guide, incorporating video previews. This interactive "online" television capability can't be far away. Upgrade the microprocessor for multitasking and you'll...CD players, and possibly positioned to play a role in the integration of television, interactive cable communications, video telephone and other digital data technologies. While I'm only tempted to get...

16/3,K/4 (Item 1 from file: 16) DIALOG(R)File 16:Gale Group PROMT(R) (c) 2005 The Gale Group. All rts. reserv.

03726004 Supplier Number: 45282142 (USE FORMAT 7 FOR FULLTEXT)
Microsoft, TCI Consider Set-Tops For Seattle Trial
Multichannel News, v0, n0, p45
Jan 23, 1995

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Trade

Word Count: 290

... decision will likely be finalized within the next few months.

In the Seattle testbed, Viacom Cable is providing a local, analog cable feed to the Microsoft campus, upon which Microsoft will overlay its digital electronic program guide, video - on - demand and navigator software for tests of interactive applications among employee homes.

By March, Microsoft hopes to have 200 TCI and Microsoft employees online with the system.

To date, Seattle trial participants include Compaq Computer Corp., which is providing...

... Facts Inc. for market research; Sun Tech Systems for consumer billing; and Viacom for the **cable** feed and network testbed.

By the end of the year, Microsoft and TCI will install...

PRODUCT NAMES: *4834250 (Interactive Television Services); 3662250

Cable Television Equipment)

NAICS CODES: 51321 (Cable Networks); 33422 (Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing)

DIALOG(R) File 16:Gale Group PROMT(R) (c) 2005 The Gale Group. All rts. reserv.

03560522 Supplier Number: 45002092 (USE FORMAT 7 FOR FULLTEXT) Viacom Plans Modem Test In Castro Valley

Multichannel News, p58

Sept 19, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 693

Viacom **Cable** will launch a limited test of **cable** modems in its Castro Valley, Calif., trial within the next two months, with further plans

...Instrument Inc. for 70 modems, Viacom executives said the deal was as good as done.

' Cable modem deployment will begin in Castro Valley with 70 Intel/GI cable modems,' said Alan Stark, director of new product development for Viacom.

Among the first **cable** modem recipients: schools, followed by a limited number of **cable** households, Stark said last week. The one-year test will offer subscribers access to on...

...not initially charge customers for hardware or usage.

According to Stark, the deployment of the **cable** modems is a second and critical stage in the Castro Valley project.

'Stage one was the implementation of the StarSight (electronic program guide), stage two will be offering cable modem connections and stage three will be a fully interactive system,' he said.

When Viacom does go online, it will join a growing list of cable MSOs, including Cox Cable Communications, Comcast Corp. and Times Mirror Cable Television (soon to merge with Cox), which have either started cable modem trials or plan to within the next six months.

In June, Media General **Cable** said it will bypass the trial stage altogether and instead provide its 209,000 Fairfax...

...the Intel/GI modem in its Lower Marion, Pa., system.

Intel's product, called the **CableLink** PC adapter, transmits data at speeds of 10 megabits per second (mbps) from the headend...

...single add-in board that slides into a slot within a subscriber's personal computer. **Cable** companies will be required to supply an external RF transmitter module at the subscriber's home, which will connect to the **cable** network.

Pricing of the product remains a critical concern that has yet to be entirely...

...money in this business, are two major questions,' said Raftrey, who added, 'we think eventually cable modems will be available everywhere.'

To start with, Intel expects to offer cable modems for \$300 to \$500, which is comparable to the current price of a high...

...jump into the market.

For its part, Intel is doing all it can to encourage **cable** companies to engage in market tests and build consumer demand.

In May, Intel signed agreements...

...dozen content providers, including Prodigy, Redgate Communications/Medior and Softbank to deliver interactive services via cable modems. Many of those services are also available via CD-ROM, but Intel is

touting...

COMPANY NAMES: *Viacom Cable

PRODUCT NAMES: *4834200 (Cable Television Services NEC)

NAICS CODES: 51321 (Cable Networks)

16/3, K/6 (Item 3 from file: 16)
DIALOG(R) File 16:Gale Group PROMT(R)

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02847797 Supplier Number: 43832884 Scientific-Atlanta - Company Report

Investext, p1-1 May 11, 1993

Language: English Record Type: Abstract

Document Type: Magazine/Journal; Trade

ABSTRACT:

WERTHEIM SCHRODER & CO. INC. report by Donatelli, T.J.

Time Warner Cable has selected Scientific-Atlanta (SFA) (and Toshiba) as the subscriber equipment supplier and integrator for...

...high-capacity microprocessor capable of video-on-demand, full-motion video games, data services, and **electronic program guides**.

Tables in report: Stock Price, Earnings Data And Rating 1992-94

The INVESTEXT database offers the full text of this report **online**(RN=1331424). To order printed copies, CALL (800)662-7878, (212)952-7060
US, (071...

16/3,K/7 (Item 1 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

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03696320 SUPPLIER NUMBER: 17469235

Marcus Cable to carry Interactive Channel. (Brief Article)

Berniker, Mark

Broadcasting & Cable, v125, n39, p60(1)

Sept 25, 1995

DOCUMENT TYPE: Brief Article ISSN: 1068-6827 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 181 LINE COUNT: 00015

Marcus Cable to carry Interactive Channel. (Brief Article)

TEXT:

Cabl e MSO Marcus Cable Co. has signed a three-year carriage agreement with the Interactive Channel. Source Media's Interactive Channel is a new service that offers cable subscribers online multimedia news, weather, sports, games, entertainment and shopping, and an electronic programing guide on their television sets.

Dallas-based Marcus will offer the Interactive Channel first on its Denton, Tex., cable system. After it closes its acquisitions of several Sammons cable systems, the MSO will reach nearly 1.2 million subscribers. Source Media has been testing...

...for more than a year. Source Media says its Interactive Channel is deployable over current **cable** systems, will offer interactive television services and plans to deliver interactive programing services over online

...Channel, describes the system "as an integrated online television browser tool and programing system for cable television."

COMPANY NAMES: Marcus Cable --

DESCRIPTORS: Cable television broadcasting industry...

16/3,K/8 (Item 2 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

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03505165 SUPPLIER NUMBER: 15467211

Cable **ready:** the high appeal of interactive services. (Telemedia Week) Jessell, Harry A.

Broadcasting & Cable, v124, n21, p75(3)

May 23, 1994

ISSN: 1068-6827 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1463 LINE COUNT: 00116

Cable ready: the high appeal of interactive services. (Telemedia Week)

ABSTRACT: A consumer survey of 1,000 homes with **cable** television by Broadcasting & **Cable** revealed that more than 50% of the subscribers want to try interactive television services. Also, almost 44% are willing to pay for video-on-demand services. Of those **cable** subscribers surveyed 21% expressed interest in direct-broadcast satellite services, but only 14% would be...

TEXT:

More than half of **cable** subcribers are eager to sample one or more of the longpromised interactive TV services, according to a Broadcasting & Cable survey of 1,000 random cable homes.

... On the whole, the subscribers, who pay an average of \$29.80 a month for **cable** services, say they would pay another \$5.80 for the interactive services. Young and high...

...two-fifths of them (or 24% of all subscribers) say they would drop an existing **cable** service to offset the cost.

Of those who feel they have to subtract before they...

...services such as HBO and Showtime would go. A fourth say they would cancel basic **cable** networks. Less than 10% would jettison broadcast signals to go interactive.

Pay cable subscribers (46%), particularly multipay (51%), show much more interest in VOD than basic-only subscribers...

 \dots order on a payper-view basis hit TV shows they missed and to scan through **electronic program guides** .

...absolute worse kind of shopping experience, " Horowitz says.

Congress is considering legislation that would allow **cable** systems and telephone companies into each other's business. According to the survey, if the...

...to the telephone company for TV services, only 8% say they would go to the **cable** system for telephone services. The switches presume the competing telephone and **cable** companies are providing comparable services

at comparable prices.

"The knee-jerk gut reaction is more favorable to telephone," says Horowitz. "It shows that **cable** TV now has little or no brand equity in their business."

Twenty-one percent of...

... equipment, including an 18-inch dish antenna.

But only 14% say they would switch from **cable** to DBS if they had to pay \$600 for the reception gear. DIRECTV and USSB...

...gradually, as consumer electronics are apt to do.

Other negatives diminish DBS's appeal. If **cable** is offering VOD and other interactive services and DBS is not, only 7% will make the switch. If DBS doesn't provide local broadcast signals, only 6% will give up **cable**. And if it costs \$200 for additional set hookups, the percentage dwindles to 3.

"DBS...

...problems should not be minimized," says Horowitz. Taken together, they "severely limit the share of **cable** subscribers" DBS operators can expect to steal away.

The survey finds ample interest in high...

...the added cost of interactive services, better reception is the principal reason 42% subscribe to **cable** in the first place. Forty-four percent say they subscribe primarily for the basic services...new services are distributed to the public, Horowitz says. According to Horowitz, the survey suggests **cable** systems' current practice of retaining ownership of non-standardized boxes hinders the business. Fewer than...

...the subscribers in the survey had all the sets in their house hooked up to **cable** , and only 42% had addressable converters.

The interactive TV business might be better off if...

...would be a big boost to the business."

Behind the scenes of the survey

BROADCASTING & CABLE 'S interactive TV survey of 1,000 cable subscribers was conducted via telephone in April. Horowitz Associates Inc. and Cahners Research developed the survey.

The respondents pay an average \$29.80 for **cable** services. Twofifth's (42%) have **cable** converters. Those with boxes buy an average of 0.4 pay-per-view movies per...

...averaged 2.6 TV's each, but only 1.9 sets are hooked up to ${\it cable}$. About 91% own VCR's. More than 38% own home videogame players. On average, the...

...and CompuServe. However, only 17.2% of the computer owners say they subscribe to an **on - line** service.

Interactive TV services as described in the survey:

- * On line information: would allow you to call up information from services such as Prodigy and CompuServe over your TV instead of your PC.
- * Video on demand : would allow you to order a movie anytime you want to watch it. You could choose from hundreds of titles,
- * Interactive program guide : would allow you to press a channel button and find out what's on any...

DESCRIPTORS: Cable television broadcasting industry...

16/3,K/9 (Item 3 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

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03473117 SUPPLIER NUMBER: 16135644

Cox-Times Mirror revising upgrade strategy; Omaha trial delayed. (cable television system upgrade, interactive services trial)

Berniker, Mark

Broadcasting & Cable, v124, n29, p26(3)

July 18, 1994

ISSN: 1068-6827 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 749 LINE COUNT: 00061

Cox-Times Mirror revising upgrade strategy; Omaha trial delayed. (cable television system upgrade, interactive services trial)

ABSTRACT: Times Mirror and Cox will determine the costs of upgrading their cable systems now that the firms have reached an agreement to form the third largest cable operator for \$2.3 billion. Cox will offer interactive services to its employees in the...

...obtain approximately 2,000 subscribers for its interactive services out of a possible 10,000 cable customers.

TEXT:

...wet on the contract from their \$2.3 billion deal to create the third-largest **cable** operator, Cox and Times Mirror are busy pooling their resources and revising strategy for upgrading their combined **cable** systems.

... accelerating with bandwidth upgrades and fiber deployment," says Alex Best, senior vice president of Cox Cable Communications.

Best says Cox **Cable** will spend \$192 million on capital expenditures this year and that the consolidation with Times Mirror will offer economies of scale for speeding the upgrades of the new company's **cable** systems.

Meanwhile, Best says Cox is moving forward with its planned interactive services trial in...

...Best says that before Cox rolls out interactive services to a sizable portion of its **cable** systems, questions need to be answered. Unresolved issues include the services to he offered, the...

...different demands on the network.

Cox is the larger of the two partners, with 21 **cable** systems and 1.7 million subscribers. Times Mirror **Cable** brings its 51 systems with 1.2 million subscribers to the new joint company.

Best expects those **cable** systems in close proximity to each other to be the first to be upgraded as a pre-emptive measure against the competition to come from telcos, wireless **cable** and direct broadcast satellite providers.

"We plan to maintain our shares of existing markets while...

...new media formats," says Michael Rose, vice president of new business development for Times Mirror **Cable** Television.

Rose says that while the **cable** TV business is already worth more than \$23 billion, there will be a tremendous number...

...2003. He predicts that revenue streams will start flowing by 1997, when he expects near- video - on - demand (NVOD) to hit the market, followed by electronic program guides, video games and online services becoming available to a sizable portion of cable subscribers.

Times Mirror Cable already is involved in a time -shifting trial with Your Choice TV in San Diego. Cox Cable has been testing the cable modem delivery of Prodigy in San Diego, and the partners may use the Southern California...

...Pictures Inc., a videogame maker that will help to create video magazines, interactive advertising and cable television programing.

COMPANY NAMES: Cox Cable Communications...

... Times Mirror Cable Television Inc...

DESCRIPTORS: Cable television broadcasting industry...

16/3,K/10 (Item 1 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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07983181 SUPPLIER NUMBER: 17237870 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Source Media's Interactive Channel and DreamTime create exclusive
Interactive TimeZone game.

Business Wire, p7131003

July 13, 1995

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 623 LINE COUNT: 00064

... We decided to build on the Interactive Channel platform because it works today, over existing **cable** networks, allowing viewers to actively participate in the exciting `virtual world' of the game." DreamTime...

...for launch this year. The channel is continuously expanding and developing a wide range of on - line television programming through Sammons Communications systems in the Denton, Texas testbed. Currently more than 200 subscribers in Denton are experiencing multimedia on - line programming including interactive shopping, news, weather, sports, and entertainment programming, plus an electronic programming guide, all over standard cable television systems.

DreamTime was founded in 1992 by Fritz Kuehn, a Dallas production veteran, to create...

...challenge each other for a national championship.

The Interactive Channel is a Source Media Inc. **cable** television network. Source Media is a leading provider of interactive programming and services to consumers...

...symbol SRMD. It's Interactive Channel delivers true multimedia interactive programming to subscribers over existing **cable** networks. Interactive Channel programming currently includes on-demand news, weather and sports information, financial updates...

...Hallmark Connections, 1-800-FLOWERS, Austad's, Waldenbooks, in addition to the Teacher's Assistance **Program**, interactive games and an **electronic program guide**, "What's On."

CONTACT: Source Media Inc.

John Reed,

214/890-9050 ext. 103

or...

DESCRIPTORS: **Cable** television broadcasting industry... PRODUCT/INDUSTRY NAMES: 4834100 **Cable** TV Networks...

16/3,K/11 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
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07665326 SUPPLIER NUMBER: 16491259 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Microsoft, TCI consider set-tops for Seattle trial. (Microsoft Corp.,
Tele-Communications Corp.) (Broadband Week)

Ellis, Leslie

Multichannel News, v16, n4, p44(1)

Jan 23, 1995

ISSN: 0276-8593 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 320 LINE COUNT: 00025

... decision will likely be finalized within the next few months.

In the Seattle testbed, Viacom Cable is providing a local, analog cable feed to the Microsoft campus, upon which Microsoft will overlay its digital electronic program guide, video-on-demand and navigator software for tests of interactive applications among employee homes.

By March, Microsoft hopes to have 200 TCI and Microsoft employees ${f online}$ with the system.

To date, Seattle trial participants include Compaq Computer Corp., which is providing...

... Facts Inc. for market research; Sun Tech Systems for consumer billing; and Viacom for the **cable** feed and network testbed.

By the end of the year, Microsoft and TCI will install...

DESCRIPTORS: **Cable** television broadcasting industry... PRODUCT/INDUSTRY NAMES: 4834100 (**Cable** TV Networks...

16/3,K/12 (Item 3 from file: 148)
DIALOG(R) File 148:Gale Group Trade & Industry DB
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07539571 SUPPLIER NUMBER: 16144861 (USE FORMAT 7 OR 9 FOR FULL TEXT) Viacom plans modem test in Castro Valley. (Viacom Cable ; California) Mark, J.P.

Multichannel News, v15, n38, p58(1)

Sept 19, 1994

ISSN: 0276-8593 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 727 LINE COUNT: 00056

Viacom plans modem test in Castro Valley. (Viacom Cable ; California)

TEXT:

Viacom **Cable** will launch a limited test of **cable** modems in its Castro Valley, Calif., trial within the next two months, with further plans

... Instrument Inc. for 70 modems, Viacom executives said the deal was as good as done.

" Cable modem deployment will begin in Castro Valley with 70 Intel/GI cable modems," said Alan Stark, director of new product development for Viacom.

Among the first **cable** modem recipients: schools, followed by a limited number o **cable** households, Stark said last week. The one-year test will offer subscriber access to on...

...not initially charge customers for hardware or usage.

According to Stark, the deployment of the cable modems is a second

and critical stage in the Castro Valley project.

"Stage one was the implementation of the StarSight [electronic program guide], stage two will be offering cable modem connections and stage three will be a fully interactive system," he said.

When Viacom does go online, it will join a growing list of cable MSOs, includin Cox Cable Communications, Comcast Corp. and Times Mirror Cable Television (soon to merge with Cox), which have either started cable modem trials or plan to within the next six months.

In June, Media General **Cable** said it will bypass the trial stage altogether and instead provide its 209,000 Fairfax...

...the Intel/GI modem in its Lower Marion, Pa., system.

Intel's product, called the **CableLink** PC adapter, transmits data at speeds of 1 megabits per second (mbps) from the headend...

...single add-in board that slides into a slot within a subscriber's personal computer. **Cable** companies will be required to supply an external RF transmitter module at the subscriber's home, which wil connect to the **cable** network.

Pricing of the product remains a critical concern that has yet to be entirely...

...money in this business, are two major questions, said Raftrey, who added, "we think eventually **cable** modems will be available everywhere."

To start with, Intel expects to offer **cable** moderns for \$300 to \$500, which is comparable to the current price of a high...

...jump into the market.

For its part, Intel is doing all it can to encourage **cable** companies to engage in market tests and build consumer demand.

In May, Intel signed agreements...

...dozen content providers, including Prodigy, Redgate Communications/Medior and Softbank to deliver interactive services via cable modems.

Many of those services are also available via CD-ROM, but Intel is touting...

COMPANY NAMES: Viacom Cable --

DESCRIPTORS: **Cable** television broadcasting industry... PRODUCT/INDUSTRY NAMES: 4834100 (**Cable** TV Networks...

16/3,K/13 (Item 4 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

06503293 SUPPLIER NUMBER: 13818621 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Tandy's Video Information System (VIS) - consumer electronics and desktop computing collide. (Hardware Review) (includes list of VIS title publishers and developers) (Evaluation)

Carlton, Tom

CD-ROM Professional, v6, n3, p14(6)

May, 1993

DOCUMENT TYPE: Evaluation ISSN: 1049-0833 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 3269 LINE COUNT: 00258

...ABSTRACT: unit that offers audio-CD compatibility. The unit is designed to allow upgrades, as interactive **cable** television and other new technologies become available. The \$699 VIS unit carries the Memorex MD2500

... compatibility with audio CD and a design for upward mobility as newer technologies--like interactive **cable** TV--come online.

GENERAL FEATURES

This slick-looking home entertainment appliance, looking more like a

...and video performance. For stereo sound, the AUDIO OUT jacks permit connection, using a patch <code>cable</code> , to an amplifier/receiver, stereo TV or a pair of amplified speakers. While the simplest...

...Again, additional to the basic system, you'll need to purchase the optional S-Video cable from Radio Shack.

If you're on a **cable** TV hook-up--since CNN, who isn't?--you can route the **cable**, or antenna, through the VIS unit to your TV or VCR, if needed. Otherwise, just...adapter suggest HDTV?

Other futuristic possibilities exist for bringing information into the home. Using existing cable television wires, the VIS could offer an electronic television programming guide, incorporating video previews. This interactive "online" television capability can't be far away. Upgrade the microprocessor for multitasking and you'll...CD players, and possibly positioned to play a role in the integration of television, interactive cable communications, video telephone and other digital data technologies. While I'm only tempted to get...

16/3,K/14 (Item 5 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

02367765 SUPPLIER NUMBER: 00634830

United Video Launches Online Programming Guide for Small Cable Systems.

IDP Report, v6, n12, p6-7

Aug. 2, 1985

DOCUMENT TYPE: product announcement ISSN: 0197-0178 LANGUAGE:

ENGLISH RECORD TYPE: ABSTRACT

United Video Launches Online Programming Guide for Small Cable Systems.

ABSTRACT: United Video of Tulsa, Oklahoma, has introduced on **online** programming guide for **cable** systems with under 5000 subscribers. **EPG**Jr. is similar to United Video's **Electronic Program Guide** (**EPG**) for larger **cable** systems. **EPG** and **EPG** Jr. are both available on the Galaxy I satellite. In addition, TV Decisions an affiliate...

...two program guide services. The services consist of a basic service that is similar to **EPG** Jr., and a premium service featuring color graphics, messages insertion, movie description, trivia games and...

TRADE NAMES: EPG Junior

16/3,K/15 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
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01821238 SUPPLIER NUMBER: 17170051 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Weather Channel To Intro "Everything Weather" CD-ROM.
Newsbytes, pNEW08110011
August 11, 1995

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 393 LINE COUNT: 00036

TEXT.

...Weather Channel seems to cover all aspects of our outdoor conditions, it seems natural the **cable** network is coming out with a new CD-ROM offering called "Everything Weather."

it started a CompuServe presence (at GO: TWCForum) last Groundhog Day. The area includes a **program guide**, **electronic** messaging, archived weather reports, and other weather related information. Since then, the **cable** network has established an **Internet** World Wide **Web** site at http://www.weather.com/weather.

(Bob Woods/19950811/Press Contact: Liz Savery, Roher Public Relations, 212-986-6668; Public Contact: The Weather Channel, Internet World Wide Web http://www.weather.com/weather, CompuServe type GO: TWCForum/WEAC081195/PHOTO)

16/3,K/16 (Item 1 from file: 570)
DIALOG(R)File 570:Gale Group MARS(R)
(c) 2005 The Gale Group. All rts. reserv.

01468559 Supplier Number: 45065891 (USE FORMAT 7 FOR FULLTEXT) Tiptoeing through minefields

Advertising Age, v0, n0, p12

Oct 17, 1994 ISSN: 0001-8899

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1280

... overselling it, they're telling people exactly what they have.'
Castro Valley's 13,500 cable households have been divided into three
test -market sites and offered different prices and combinations of near
video - on - demand movie services and the StarSight electronic
program guide .

Viacom also is testing Intel Corp.'s **cable modem** technology, providing quicker access to **online** services to 250 homes and 25 schools using **cable** bandwidths that offer full-motion video and 'virtual' CD-ROM drives.

The StarSight guide allows...

PRODUCT NAMES: *4834000 (Cable Television Services)

NAICS CODES: 51321 (Cable Networks)

16/3,K/17 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02031670 Supplier Number: 43686931 (USE FORMAT 7 FOR FULLTEXT)
Interactive Entertainment GTE VideoPlex Offers On-Demand Programming by Category

Electronic Services Update, pN/A

March 1, 1993

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 355

(USE FORMAT 7 FOR FULLTEXT) TEXT:

... Networks' "Your Choice TV" is not the only program guide out there to service the video - on - demand environment. GTE Labs has also developed an **electronic** program guide that helps users manage online movie catalogs by arranging them by category, instead of channel numbers. new VideoPlex service is similar in concept to the Discovery product. Both differ from other electronic program guides by their orientation towards video on demand, rather than broadcast and cable offerings.

But VideoPlex might be more than a program quide. The service is being

...as well as full-motion sneak previews and snapshot reviews of each video.

The nine electronic program guides now in development also offer some or all of these capabilities. What might break VideoPlex...

16/3,K/18 (Item 1 from file: 810) DIALOG(R) File 810: Business Wire (c) 1999 Business Wire . All rts. reserv.

0537333 BW0132

HP CCTA SHOW: HP to Announce Major Interactive Developments at 1995 Western Cable Show on Nov. 29; Press Conference to Showcase Updates on KAYAK and HP QuickBurst, Company's Interactive Broadband Products

November 27, 1995

Byline: Business Editors and Computer Writers

HP to Announce Major Interactive Developments at 1995 Western Cable Show on Nov. 29; Press Conference to Showcase Updates on KAYAK and HP QuickBurst, Company...

... Product Division, and Video Server Division (VID) at a press conference during the upcoming Western Cable Show (Anaheim Convention Center, Nov. 29 - Dec. 1, HP Booth no. 2469). HP news from ...

...across from Anaheim Convention

Center) California Pavilion "C"

MORE:

HP is the only company providing cable operators and consumers with two options for interactive services:

-- KAYAK supports a range of digital interactive TV applications, including on-screen electronic program guides such as TV Guide On-Screen, StarSight and Prevue Express; near video - on - demand; and play-along gaming.

-- HP QuickBurst offers access to the same on line

services

that telephone modems do -- only at network speeds thousands of times faster -- by connecting a PC to a standard coaxial cable-TV line. Such on - line services include electronic mail, bulletin boards, special-interest forums, local community-based services and work...

(Item 2 from file: 810) DIALOG(R) File 810: Business Wire

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0535554 BW0281

GEMSTAR: TV Guide and Gemstar join forces to provide new electronic program guide

November 16, 1995

Byline: Business/Entertainment Editors

TV Guide and Gemstar join forces to provide new electronic program guide

 \dots color-coded buttons on the remote control.

TV Guide Plus+ will provide up-to-date **cable** as well as broadcast listings. **Cable** subscribers will also receive premium-channel and pay-per-view information. To initiate service, the...

... News America Publications, which has been involved in developing electronic guides for several years, including TV Guide Online for personal computers and TV Guide on Screen -- an advanced interactive guide for cable set-top boxes.

"Viewers trust the **TV Guide** brand to deliver reliable, complete and accurate information -- information which is extremely important for people...

16/3,K/20 (Item 3 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0535486 BW1189

SOURCE MEDIA CABLEVISION: SOURCE MEDIA AND CABLEVISION SYSTEMS ANNOUNCE DISTRIBUTION AGREEMENT; THE INTERACTIVE CHANNEL TAKES A MAJOR STEP IN ITS COMMERCIAL ROLLOUT

November 16, 1995

Byline: Business Editors

SOURCE MEDIA CABLEVISION: SOURCE MEDIA AND CABLEVISION SYSTEMS ANNOUNCE DISTRIBUTION AGREEMENT; THE INTERACTIVE CHANNEL TAKES A MAJOR STEP IN ITS COMMERCIAL ROLLOUT

DALLAS--(BUSINESS WIRE)--November 16, 1995--Source Media, Inc. (OTC: SRCM) and **Cablevision** Systems Corporation (ASE: CVC) announced a distribution agreement for Source Media's Interactive ChannelSM today.

The agreement enables **Cablevision** to offer the Interactive Channel on all its **cable** systems, comprising more than 2.6 million **cable** television customers throughout 19 states. Following a technical trial, **Cablevision** and Source Media plan to launch the Interactive Channel in the Yonkers, New York system that serves 45,000 households.

The Interactive Channel, planned for launch in selected domestic cable systems in 1996, delivers a wide range of on - line multimedia

news, weather, sports, games, entertainment and shopping **programming** as well as an **electronic programming guide**. Shopping **programming** on

the Interactive Channel includes J.C. Penney, Waldenbooks, Hallmark Connections, Austads and 1-800-FLOWERS. Unlike proposed systems that require extensive **cable** system upgrades, the Interactive Channel is compatible with all existing **cable** systems. These existing **cable** systems currently service approximately 60 million U.S. customers.

Source Media is a leading provider...

...service, delivers interactive news, weather, sports, shopping and education programming on demand over today's **cable** systems.

CONTACT: Reba Russell

Edelman Worldwide

214/520-3555

or John Reed Source Media 214/890-9050

or

Charles Schueler

Cablevision System Corp.

516/393-1399

KEYWORD: NEW YORK TEXAS

INDUSTRY KEYWORD: TELECOMMUNICATIONS

16/3,K/21 (Item 1 from file: 813)

DIALOG(R) File 813: PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1406273 SFTU077

NTL Launches Interactive TV Service With Network Computer, Inc. Software

12:07 EST WORD COUNT: 601

...constantly evolve".

NTL is one of the UK's most successful communications companies, supplying integrated **cable** and telephony services to nearly one million homes. NTL owns a high-speed fiber network...

... to manage the set-top boxes, provide security and administer the network.

NTL's TV- Internet service is co-branded with content from the Virgin Group's Virgin Net service. Content includes programming guides, news, electronic commerce, electronic mail and a home page featuring the award winning Virgin Net as a portal for Internet access.

This announcement sees NTL joining the UK's ${\it Cable}$ & Wireless Communications in using NCI's software to provide interactive capabilities for broadband deployment.

Network...

17/3,K/1 (Item 1 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

00681512 Supplier Number: 23246894 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Murdoch Eyes Another Empire: Major expansion of Delphi planned under Anthea

Disney

(Delphi Internet Services will be relaunched in 9/95 as part of Rupert Murdoch's plans to make News Corp a major player in the digital information industry)

Media Week, v 5, n 27, p 4+

July 10, 1995

DOCUMENT TYPE: Journal ISSN: 1055-176X (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 843

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...can't."

Disney promises that "we haven't just taken a magazine and put it **online**. It's a funhouse of television." In fact, television listings are likely to be less prominent in **TV Guide Online** than in the magazine. This will avoid potential conflict with a project called **TV Guide** Onscreen, an interactive listings service that News America is developing for interactive **television** with **cable** giant Tele-Communications Inc. **TV Guide Online** will feature games, archived information, live chat rooms and similar **online** offerings.

How to plan for a broadband future in what remains a market dominated by...

17/3,K/2 (Item 2 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

00674403 Supplier Number: 23215673 (USE FORMAT 7 OR 9 FOR FULLTEXT) TV Guide On Screen Adds Home Shopping

(TV Guide On Screen has added a Gold Key feature to its online service for direct purchase of videotapes)

Entertainment Marketing Letter, v 8, n 6, p 7

June 1995

DOCUMENT TYPE: Newsletter ISSN: 1048-5112 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 122

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

TV Guide On Screen, on Screen version of the programming guide, has added a Gold Key feature to its online service for direct purchase of videotapes of pay - per - view movies and events, as well as other selected programs, reports Bruce Davis.

Viewers use the...

...consumer to choose formats (VHS, Laserdisk) and mode of payment (credit cards or add to **cable** bill).

TV Guide On Screen, Bruce Davis, President, 7600 E. Orchard Rd.,

17/3,K/3 (Item 3 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

00578683 Supplier Number: 23094762 (USE FORMAT 7 OR 9 FOR FULLTEXT) Advertising Services For Internet 12/21/94

(ProductView Interactive, Foote Cone & Belding to offer Internet advertising services to FCB clients via 'interactive product catalog')

Newsbytes News Network, p N/A

December 21, 1994

DOCUMENT TYPE: Journal (United States)
LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 501

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT

...content providers will gain a "second source of revenues" to supplement the royalties received from **online** services, he contended. The deal with FCB is non-exclusive.

"We're taking a **TV Guide** or CNN (**Cable** News Network) kind of approach," Young told Newsbytes. **Internet** "channel surfers" will know exactly what to expect from ProductView, visiting the company's home page specifically for shopping, just as people pick up **TV Guide** for **television** listings, or tune in to CNN for the news, he explained.

Unlike the advertising traditionally...

17/3,K/4 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01059529 97-08923

Murdoch eyes another empire

Krantz, Michael

Mediaweek v5n27 PP: 4 Jul 10, 1995

ISSN: 1055-176X JRNL CODE: MEW

WORD COUNT: 843

...TEXT: can't."

Disney promises that "we haven't just taken a magazine and put it **online**. It's a funhouse of television." In fact, television listings are likely to be less prominent in **TV Guide Online** than in the magazine. This will avoid potential conflict with a project called **TV Guide** Onscreen, an interactive listings service that News America is developing for interactive **television** with **cable** giant Tele-Communications Inc. **TV Guide Online** will feature games, archived information, live chat rooms and similar **online** offerings.

How to plan for a broadband future in what remains a market dominated by...

17/3,K/5 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00908508 95-57900

Have database services replaced clipping services?

Weiner, Richard

Public Relations Quarterly v39n2 PP: 5-9 Summer 1994

ISSN: 0033-3700 JRNL CODE: PRQ

WORD COUNT: 2804

...TEXT: circulation) consumer magazines, none of the following publications are in any of the full text **online** database services.

Parade (USA Weekend is online)

Reader's Digest

TV Guide , The Cable Guide , TV Host

National Geographic

Family Circle, McCall's, Glamour, Self, New Woman, First for Women, Vogue

17/3,K/6 (Item 1 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04129080 Supplier Number: 46025621 (USE FORMAT 7 FOR FULLTEXT)
Court TV Law Center launches Courtroom Challenge on Web; Interactive Game
Enables Players To Argue Cases, Receive Customized Decisions.

Business Wire, p12271051

Dec 27, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 531

... practical tips on the law, listings of legal resources, court documents and transcripts and Court TV program guides . Editions of the Court TV Law Center can also be found on America Online , Prodigy, eWorld and Microsoft Network.

Court **TV**, a **cable television** network dedicated to educating viewers about the judicial process, is distributed to 23.6 million... PRODUCT NAMES: *4834000 (**Cable** Television Services) NAICS CODES: 51321 (**Cable** Networks)

17/3,K/7 (Item 2 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04010887 Supplier Number: 45825992 (USE FORMAT 7 FOR FULLTEXT)

HOME PAGES: TV Museum Goes Online

dot.COM, v2, n7, pN/A

Oct 1, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 203

Internet surfers can access information and announcements on the museum's new World Wide Web site (http:www.mtr.org) and it will have a presence on the forthcoming TV Guide Online service. An electronic "Museum Shop" will sell museum-related products on the QVC cable home-shopping channel beginning October 24.

Among other plans for the museum are: An annual...

 \ldots month with participation by the likes of Rush Limbaugh and Garrison Keillor.

A partnership with **cable** 's Nick at Nite to promote preservation of TV programming and find programs previously thought...

17/3,K/8 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03920339 Supplier Number: 45660911 (USE FORMAT 7 FOR FULLTEXT) Murdoch Eyes Another Empire

MEDIAWEEK, p4 July 10, 1995

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Academic Word Count: 859

... can't.'

Disney promises that 'we haven't just taken a magazine and put it online. It's a funhouse of television.' In fact, television listings are likely to be less prominent in TV Guide Online than in the magazine. This will avoid potential conflict with a project called TV Guide Onscreen, an interactive listings service that News America is developing for interactive television with cable giant Tele-Communications Inc. TV Guide Online will feature games, archived information, live chat rooms and similar online offerings.

How to plan for a broadband future in what remains a market dominated by...

17/3,K/9 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03727095 Supplier Number: 45283623 (USE FORMAT 7 FOR FULLTEXT) At TV Guide

Delaney Report, v0, n0, pN/A

Jan 23, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 197

... quarterly format. There's a lot of activity," Barletta said. On the agenda: a TVG on - line service (would feature "chat" rooms with TV stars, etc.), plus expansion of TVG's cable TV listing quide.

17/3,K/10 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03557792 Supplier Number: 44997904 (USE FORMAT 7 FOR FULLTEXT)

BMG Kidz Promoting New Adventure Series By Olsen Twins

Billboard, v0, n0, p80

Sept 17, 1994

Language: English Record Type: Fulltext Document Type: Magazine/Journal; General

Word Count: 366

... VP of business affairs David Benjamin. 'And that's not even counting the ad in **TV Guide** , which is another 40 or 50 million impressions.'

Other street date activities include an appearance by the twins on America On - Line on Sept. 12. A cable advertising campaign is planned for late September.

In addition to a previously announced promotion with...

17/3,K/11 (Item 6 from file: 16)

DIALOG(R) File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03520872 Supplier Number: 44933845 (USE FORMAT 7 FOR FULLTEXT)

Warner Earmarks \$30 Million for New TV Show

ADWEEK Western Advertising News, v0, n0, p37

August 22, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 377

... running on Extra stations. Beginning next week, Warner will commit \$2 million to a national **cable** buy, run ads in **TV Guide** and Sunday papers and kick in half of a \$13-million local ad campaign for Extra stations. Extra will also market interactively on America **Online**.

Through Time Inc. in-store ad firm Media One, Extra promos will appear at checkout...

17/3,K/12 (Item 7 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03519919 Supplier Number: 44932295

Plan for marketing in the digital age

Editor & Publisher, p23

August 20, 1994

Language: English Record Type: Abstract Document Type: Magazine/Journal; Academic

ABSTRACT:

...far more competitors. Newspapers will, especially, no longer have a corner on classified ads or ${\tt TV}$ program ${\tt guides}$. Newspapers should form alliances with local ${\tt cable}$ and Bell operating companies. Newspapers should especially sign up for ${\tt on}$ - ${\tt line}$ services.

17/3,K/13 (Item 8 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03467384 Supplier Number: 44841351 (USE FORMAT 7 FOR FULLTEXT)
Consumers Show Moderate Interest in Interactive TV Programming

Research Alert, v0, n0, pN/A

July 15, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 286

(USE FORMAT 7 FOR FULLTEXT) TEXT:

More than half (54%) of **cable** subscribers say they are interested in interactive television services, especially video on demand, according to a survey by Broadcasting & **Cable** magazine. However, this translates to only moderate interest: Two-fifths say they would drop some current **cable** services to offset the cost of adding the new services. And overall, customers indicate a...

... is almost twice the percentage willing to pay extra for the next most desirable services: on - line information, the ability to choose the camera angle, interactive program guides, and pay - per - view services. The price cable subscribers are willing to pay for a video-on-demand movie (\$2.80) is about...

...interest in direct-broadcast satellite TV services, but only 14% say they would switch from **cable** to DBS if they had to pay \$600 for the reception dish antenna.

Despite interest in **cable** services, network broadcasters haven't lost consumers' loyalty. Not only are broadcast signals the last...

...services, but better reception, rather than programming opportunities, is the primary reason many subscribe to **cable** in the first place.

"New Yardstick for Interactive TV," Broadcasting & Cable , May 23, 1994, Circulation Dept., 1705 Desales St., NW, Washington, DC 20036; phone: 202-659...

NAICS CODES: 51321 (Cable Networks)

17/3,K/14 (Item 9 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03320969 Supplier Number: 44591098 (USE FORMAT 7 FOR FULLTEXT) PRODIGY OFFERS TOTAL TELEVISION ONLINE GUIDE

Media Daily, v2, n72, pN/A

April 12, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 104

... guide also contains movies and sports events for the following week.

Prodigy said Total TV Online was created by Prodigy and TVSM Inc., publisher of Total TV and Cable Guide magazines.

The announcement said the **online** guide is interactive and integrates a search capability that allows users to search through thousands...

17/3,K/15 (Item 10 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03195193 Supplier Number: 44375923 (USE FORMAT 7 FOR FULLTEXT)

PEOPLE: NEWS CORP NAMES PLATT TO NEW MEDIA POST

Media Daily, v2, n16, pN/A

Jan 24, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 106

... News Corp.'s liaison in its joint venture with Tele -Communications Inc. to develop a **cable** version of **TV Guide** on screen.

The company said Platt replaces Jaan Torv, who was recently appointed senior executive VP of programming and development for its Delphi **Internet** Services unit. Platt previously was senior editor of Fox Broadcasting Co.'s news magazine "Front...

17/3,K/16 (Item 11 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03113723 Supplier Number: 44245365 (USE FORMAT 7 FOR FULLTEXT)

MEDIA MIX: TV listings go on-line

Advertising Age, v0, n0, p28

Nov 22, 1993

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Tabloid; Trade

Word Count: 75

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

TV listings go on - line . Prodigy Services Co. and TVSM, publisher of the Cable Guide and Total TV , have jointly developed an electronic TV listings guide for the computer service that will be available to subscribers starting this month. 'Total TV On - Line ' will include broadcast and cable network listings, plot descriptions and ratings information. Prodigy also added the five basic cable networks owned by Turner Broadcasting System to a list of 15 cable networks going on-line. TRADE NAMES: Total TV; Total TV On - Line; Cable Guide

17/3,K/17 (Item 12 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03095871 Supplier Number: 44218754 (USE FORMAT 7 FOR FULLTEXT)

Battle rages over who's going to tell what's on TV

Advertising Age, v0, n0, p20

Nov 8, 1993

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Tabloid; Trade

Word Count: 477

Last week Prodigy Services Co. and TVSM, publisher of The Cable Guide and Total TV, said they have jointly developed an electronic TV listings guide for the computer service. It will be available to all subscribers later this month.

Total TV On - Line will include program listings, plot descriptions and ratings information for broadcast and cable TV networks and independent stations. Listings will appear by date and time of broadcast

and will allow Prodigy users to collect programming information by genre.

More than a dozen cable TV networks will go online with Prodigy this month.

Not to be outdone is ${f TV}$ ${f Guide}$ On-Screen, a joint venture of News Corp. and Liberty Media Corp. The service has...

...West Palm Beach, Fla. Your Choice plans to expand the test to at least eight cable systems, reaching an estimated 20,000 participants.

Prevue Networks, which operates Prevue Channel, an ad-supported program guide in 32 million cable TV homes, is testing an interactive version called Prevue Express in 28 markets. Prevue Express... PRODUCT NAMES: *4834100 (Cable Television Networks) NAICS CODES: 51321 (Cable Networks)

17/3,K/18 (Item 13 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

01175880 Supplier Number: 41342683 (USE FORMAT 7 FOR FULLTEXT)
Arena Set for TVSM-'TV Guide'
Multichannel News, v0, n0, p76
May 21, 1990

Language: English Record Type: Fulltext Abstract Document Type: Magazine/Journal; Trade

Word Count: 1415

ABSTRACT:

...of the battle arena as TV Guide and TVSM Inc.'s trio of publications (The **Cable** Guide, TV Entertainment and TV Time) begin their battle for market share.

In the past...

...facto "official" guide for Tele-Communications Inc. TCI will begin marketing TV Entertainment unbundled from **cable** service as part of its plan to reduce the perceived cost of basic **cable**. TVSM merged with the Crosby division that publishes TV Entertainment last month, and plans to...

...this week, the company will announce whether it intends to combine its own monthly, The **Cable** Guide, with TV Entertainment or continue to publish under two brand names.

At this week's National **Cable** Show, TVG will release result of a commissioned Bruskin Associates study that the publisher will...

...as amunition against its competitors. A TV Guide statement called the results "extremely negative for **cable** guides (TVSM and TV Entertainment)."

Scampering along the sidelines is the newspaper industry, whose Sunday...

...publishers.

At a breakfast press conference May 22, TV Guide president Joe Cece and new cable affiliations director Catherine Rasenberger will release results of Bruskin's March telephone survey, which TV Guide will use to proclaim TVG's "vast superiority" to cable guides in general, and TVSM's products in particular.

... of the battle arena as TV Guide and TVSM Inc.'s trio of publications (The **Cable** Guide, TV Entertainment and TV Time) begin their battle for market share.

In the past...

...positioning -- as 'the survival guide for television' -- describes our mission to cover TV, home video, **cable**, video games, or anything you might use your TV set for."

Recognizing growing interest in...

...and observing that the competition was considering and has since launched special TV Guides for **cable** operators -- TVSM began work on its own weekly, TV Time, early in 1989.

The large...

- ...largest system, Cox San Diego, and at systems in Sacramento and Phoenix.

 According to The **Cable** Guide senior vice president Irv Kalick,
 magazine sales at Cox San Diego are proceding better...
- ...fee to receive TV Time, he said, rather than receive only the free monthly The **Cable** Guide. But even more dramatic is the TCG-TV Time conversion rate among current subscribers...
- ...agreed to pay the additional fee to receive TV Time instead of their magazine, The **Cable** Guide.

Operators receive a share of the subscription revenues, exceeding 10 percent, according to Kalick...

...a direct mail piece when each edition launched, TVG's \$2.79 per month via **cable** operators and \$2.99. There was no difference in the buy rates, Kalick said.

TV...being priced slightly higher.

A syndicated MRI study found that only 20 percent of The **Cable** Guide's readers were also TVG readers, he added. More research is going now, including reader focus groups.

Currently, five editions of TV Time are sent to subscribers in three cable systems: Cox San Diego, Times Mirror Cable TV Phoenix (the nation's third-largest system) and Paragon Cable in Sacramento. Total circulation is 160,000.

Additional affiliates will come on - line in the fall on both coasts, Kalick promised.

TV Guide has not been resting on its laurels, though. The company has intensified its marketing effort...

...middlemen in the sale of cut-rate subscriptions, It renewed most recently with the Warner Cable national division.

And the publisher continues to woo very large individual **cable** operators -- like recently signed number-five operator Viacom Puget Sound -- with customized system-specific editions...

17/3,K/19 (Item 1 from file: 47) DIALOG(R)File 47:Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

04631537 SUPPLIER NUMBER: 16047853 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Insites. ("I-Way Patrol")

Schwerin, Rich

PC/Computing, v8, n2, p328(1)

Feb, 1995

ISSN: 0899-1847 LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 218 LINE COUNT: 00023

... treasury/bureaus/irs/irs.html

Take a Hike: AOL and Boken have launched Outdoor Adventure Online; access profiles of national and state parks, dive sites, ski resorts, and

more.

AOL Keyword: Travel; **AOL** (800) 827-6364

Daily Boob Tube: TV2NITE is a daily mailing list of all major broadcast and ${\it cable}$ programming. Cancel your subscription to ${\it TV}$ Guide and sign up for TV2NITE tonight.

To subscribe, send e-mail to listserv@netcom.com...

17/3,K/20 (Item 1 from file: 75)

DIALOG(R)File 75:TGG Management Contents(R) (c) 2005 The Gale Group. All rts. reserv.

00175157 SUPPLIER NUMBER: 16320074 (USE FORMAT 7 FOR FULL TEXT)
Have database services replaced clipping services? A detailed analysis of print media monitoring.

Weiner, Richard

Public Relations Quarterly, v39, n2, p5(5)

Summer, 1994

ISSN: 0033-3700 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2996 LINE COUNT: 00239

... circulation) consumer magazines, none of the following publications are in any of the full text **online** database services.

Parade (USA Weekend is online)

Reader's Digest

TV Guide , The Cable Guide , TV Host

National Geographic

Family Circle, McCall's, Glamour, Self, New Woman, First for Women, Vogue...

17/3,K/21 (Item 1 from file: 88)

DIALOG(R)File 88:Gale Group Business A.R.T.S.

(c) 2005 The Gale Group. All rts. reserv.

03641857 SUPPLIER NUMBER: 17226524

Murdoch eyes another empire. (Rupert Murdoch plans on expanding Delphi Internet Services)

Krantz, Michael

MEDIAWEEK, v5, n27, p4(1)

July 10, 1995

ISSN: 1055-176X LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 870 LINE COUNT: 00069

.. can't."

Disney promises that "we haven't just taken a magazine and put it online. It's a funhouse of television." In fact, television listings are likely to be less prominent in TV Guide Online than in the magazine. This will avoid potential conflict with a project called TV Guide Onscreen, an interactive listings service that News America is developing for interactive television with cable giant Tele-Communications Inc. TV Guide Online will feature games, archived information, live chat rooms and similar online offerings.

How to plan for a broadband future in what remains a market dominated by...

17/3,K/22 (Item 2 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

(c) 2005 The Gale Group. All rts. reserv.

03508480 SUPPLIER NUMBER: 15894121

Trash journalism. (Carl Bernstein criticizes the media for promoting sensationalism over truth)

Garneau, George

Editor & Publisher, v127, n44, p8(3)

Oct 29, 1994

ISSN: 0013-094X LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2063 LINE COUNT: 00172

... launch and for the service to carry text and graphics and provide access to the **Internet** . Another project, with state **cable** companies, is video voter **guides**, one-hour **TV** shows planned to ...8 gubernatorial and senate elections.

Also, in conjunction with the state's associations of broadcasters, cable operators and telephone businesses, PNPA, which represents 275 papers, plans a symposium on new media...

17/3,K/23 (Item 3 from file: 88)

DIALOG(R)File 88:Gale Group Business A.R.T.S.

(c) 2005 The Gale Group. All rts. reserv.

03467917 SUPPLIER NUMBER: 15442232

'TV Guide' going online. (online service, TVGO, to be available on Delphi Internet Services Inc.; includes related article)

Berniker, Mark

Broadcasting & Cable, v124, n24, p49(1)

June 13, 1994

ISSN: 1068-6827 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 551 LINE COUNT: 00045

... business" he expects that "value-added services" can be created from both existing broadcast and **cable TV** programming.

Platt says in the future **TV Guide Online** and **TV Guide** On Screen (see box) may converge, but the current lack of "intelligent" set-top boxes...

17/3,K/24 (Item 1 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

08086998 SUPPLIER NUMBER: 17242717 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Acxiom licenses Etak geographic database; PostalPoints Database to be used
for geocoding and cartography applications.

Business Wire, p8240109

August 24, 1995

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 317 LINE COUNT: 00034

... its U.S. holdings are 20th Century Fox Studios, Fox Broadcasting Company, FX (Fox Basic Cable), The New York Post, TV Guide , Harper Collins Publishers and Delphi Internet Services. Internet : http://www.etak.com.

The Information group is based in Princeton, N.J., and applies...

17/3,K/25 (Item 2 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c) 2005 The Gale Group. All rts. reserv.

07654438 SUPPLIER NUMBER: 16041929 (USE FORMAT 7 OR 9 FOR FULL TEXT) INTERPUBLIC FORMS ALLIANCE WITH TWO CKS NEW MEDIA UNITS
PR Newswire, p0116NY022

Jan 16, 1995

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 426 LINE COUNT: 00035

options on the information superhighway, from infomercials and home shopping to multimedia, CD-ROM and on - line services. CKS Interactive develops multimedia and on - line marketing campaigns for a broad range of clients, including TV Guide on Screen and NBC Television. CKS Pictures is a broadcast production unit that has developed cable TV programming for Ziff-Davis Publishing and others. Both companies are housed in a 22...

17/3,K/26 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

07302664 SUPPLIER NUMBER: 15523649 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Fox Interactive leaps quickly into game software fray. (Twentieth
Century-Fox Film Corp.)

Fitzpatrick, Eileen

Billboard, v106, n23, p9(3)

June 4, 1994

ISSN: 0006-2510 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 604 LINE COUNT: 00047

... of News Corp., the umbrella company for the studio as well as Harper Collins Publishers, ${f TV}$ ${f Guide}$, the ${f cable}$ net fX, Star ${f TV}$, Sky, and Delphi ${f Internet}$.

Fox Interactive will concentrate on the cartridge market, but will release its first CD-ROM...

17/3,K/27 (Item 4 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

07267588 SUPPLIER NUMBER: 15475079 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Total TV online marks new type of deal. (periodical goes online with
Prodigy Services Co.)

Manly, Lorne

Folio: the Magazine for Magazine Management, v23, n9, p17(1)

May 15, 1994

ISSN: 0046-4333 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 315 LINE COUNT: 00023

... 8,500 or so screens in the Total TV area.)

Alan Wragg, publisher of Total **TV**, **Cable Guide** and Total **TV Online**, heads a three-person team making the rounds to the **TV** and **cable** networks to pitch the combo buys. Wragg expects to charge about a \$10 CPM based on the traffic Total TV **Online** attracts. More than 200,000 users visited the electronic area last week, without the benefit...

...the system or in the magazine.

Prodigy, which has concentrated on lining up TV and cable networks

as content providers, is now courting magazine publishers with a vengeance. The online service...

17/3,K/28 (Item 5 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

04603349 SUPPLIER NUMBER: 09083331 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Arenas set for TVSM-'TV Guide' battle for cable market share. (TV

listings marketing battle)

Schatz, Eric

Multichannel News, v11, n21, p76(3)

May 21, 1990

ISSN: 0276-8593 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1527 LINE COUNT: 00118

Arenas set for TVSM-'TV Guide' battle for cable market share. (TV listings marketing battle)

... of the battle arena as TV Guide and TVSM Inc.'s trio of publications (The **Cable** Guide, TV Entertainment and TV Time) begin their battle for market share.

In the past...

...guide for Tele-Communications Inc. TCI was once a partner in TV Entertainment's predecessor, **Cabletime**. Next month, TCI will begin marketing TV Entertainment unbundled from **cable** service as part of its plan to reduce the perceived cost of basic **cable**.

TVSM merged with the Crosby division that publishes TV Entertainment last month, and plans to...

...this week, the company will announce whether it intends to combine its own monthly, The <code>Cable</code> Guide, with TV Entertainment or continue to publish under two brand names.

At this week's National **Cable** Show, TVG will release results of a commissioned Bruskin Associates study that the publisher will...

...as amunition against its competitors. A TV Guide statement called the results "extremely negative for **cable** guides (TVSM and TV Entertainment)."

While holding up its own studies to repudiate Bruskin's...

...publishers.

At a breakfast press conference May 22, TV Guide president Joe Cece and new **cable** affiliations director Catherine Rasenberger will release results of Bruskin's March telephone survey, which TV Guide will use to proclaim TVG's "vast superiority" to **cable** guides in general, and TVSM's products in particular.

A statement to be issued by...

...report in part that consumers have a fairly low opinion of guides; "people who receive **cable** guides oftentimes don't read them; consumers would gladly cancel their **cable** guide subscription if it would lower their **cable** bills; and would, given the choice, select TV Guide over the **cable** quides.

"Almost half could not even recall (unaided) the names of their cable publications!" the statement continues. "Only one in five said that not receiving the cable guides would have any effect on their cable viewing." (Emphasis theirs.)

Bruskin telephoned 994 cable households for the survey, limited to

households in ZIP codes served by one of the...

...option over and above a monthly guide) and 28.2 percent said they receive no **cable** guide.

TVG-selected findings of the Bruskin study, obtained in advance by Multichannel News, bear...

- ...monthly TVSM magazine. In second place was the Sunday newspaper supplement, at 10 percent. The **cable** magazine ranked third, at 8 percent. * Where the household receives a Sunday supplement and a...
- ...the supplement was still the preferred source of listings. * One in four respondents receiving a **cable** guide did not use any of the previous four issues at all. In fact, one in three never uses the **cable** guide. * TVG readers referred to their magazines more often than **cable** guide readers did, by a wide margin -- a mean 10.7 times per week for TVG versus a mean 4.6 times per week for **cable** guides. In households receiving both TVG and a **cable** guide, readers referred to TVG almost three times as often. * If a **cable** operator offered a choice of TVG and a TVSM guide at the same price, 73...
- ...Such findings will be important to "operators that have been looking at offering a free **cable** guide," Rasenberger pointed out in a recent interview. "They are now proven to be too...
- ...positioning -- as `the survival guide for television' -- describes our mission to cover TV, home video, **cable** , video games, or anything you might use your TV set for."

Recognizing growing interest in...

...and observing that the competition was considering and has since launched special TV Guides for **cable** operators -- TVSM began work on its own weekly, TV Time, early in 1989.

The large...

- ...largest system, Cox San Diego, and at systems in Sacramento and Phoenix.

 According to The **Cable** Guide senior vice president Irv Kalick,
 magazine sales at Cox San Diego are proceding better...
- ...fee to receive TV Time, he said, rather than receive only the free monthly The **Cable** Guide. But even more dramatic is the TCG-TV Time conversion rate among current subscribers...
- ...agreed to pay the additional fee to receive TV Time instead of their magazine, The **Cable** Guide.

Operators receive a share of the subscription revenues, exceeding 10 percent, according to Kalick...

...a direct mail piece when each edition launched, TVG's \$2.79 per month via **cable** operators and \$2.99. There was no difference in the buy ... being priced slightly higher.

A syndicated MRI study found that only 20 percent of The ${\bf Cable}$ Guide's readers were also TVG readers, he added. More research is going n now...

... reader focus groups.

Currently, five editions of TV Time are sent to subscribers in three cable systems: Cox San Diego, Times Mirror Cable TV Phoenix (the nation's third-largest system) and Paragon Cable in Sacramento. Total circulation is 160,000.

Additional affiliates will come on - line in the fall on both

coasts, Kalick promised.

Guide has not been resting on its laurels, though. The company has intensified its marketing effort...

...middlemen in the sale of cut-rate subscriptions, It renewed most recently with the Warner Cable national division.

And the publisher continues to woo very large individual cable operators -- like recently signed number-five operator Viacom Puget Sound -- with customized system-specific editions...

... DESCRIPTORS: Cable television broadcasting industry

(Item 1 from file: 160) DIALOG(R) File 160: Gale Group PROMT(R) (c) 1999 The Gale Group. All rts. reserv.

00806750

will publish a cable TV viewing quide that will be marketed Time through participating cable TV operators on a subscription basis; on - line : 1st qtr-1983.

Broadcasting August 23, 1982 p. 54,55

will publish a cable TV viewing guide that will be marketed Time through participating cable TV operators on a subscription basis; on - line : 1st qtr-1983.

It will carry listings of every program on every channel carried by system, and is seen as the cable equivalent of TV Guide. Time says the new magazine, the same size as Time and...

... the viewer than at present. Time hopes to launch the guide with 20-30 cable systems and several hundred thousand subscribers. participating Pre-tax development expenses will be about \$100 mil...

17/3,K/30 (Item 1 from file: 275) DIALOG(R)File 275:Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

SUPPLIER NUMBER: 16323121 (USE FORMAT 7 OR 9 FOR FULL TEXT) Advertising services for Internet.

Emigh, Jacqueline Newsbytes, NEW12210023 Dec 21, 1994

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 560 LINE COUNT: 00047

multimedia-oriented advertising service will offer users a "place for one-stop shopping" on the Internet .

For their part, content providers will gain a "second source of revenues" to supplement the royalties received from online services, he contended. The deal with FCB is non-exclusive.

"We're taking a TV Guide or CNN (Cable News Network) kind of approach, "Young told Newsbytes. Internet "channel surfers" will know exactly what to expect from ProductView, visiting the company's home page specifically for shopping, just as people pick up TV Guide for television listings, or tune in to CNN for the news, he explained.

Unlike the advertising traditionally...

17/3,K/31 (Item 2 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01701641 SUPPLIER NUMBER: 16243002 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Maintaining Pulitzer brand a priority; Delphi gives Post-Link a new look.

(online information services)

Electronic Marketplace Reports, v8, n3, p4(1)

Feb 15, 1994

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 603 LINE COUNT: 00048

... Rupert Murdoch can be counted on to develop a number of new uses for his **online** network, including a test bed to launch and promote various newspaper properties, **TV Guide**, magazines and even entertainment programming on the Fox **cable** network.

Among the shopping services already **online** are Boston Computer Exchange, CUC International's AutoVantage **Online**, Computer Express, Long Distance Roses and Comp-u-Store.

Delphi Information Provider Contact:

Ben Feder...

17/3,K/32 (Item 3 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01690567 SUPPLIER NUMBER: 15575779 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Online services want to make good on multimedia promises. (America Online,
CompuServe, Delphi, Genie, Prodigy) (Connect Time) (Column)

Vaughan-Nichols, Steven J.

Computer Shopper, v14, n8, p607(1)

August, 1994

DOCUMENT TYPE: Column ISSN: 0886-0556 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1062 LINE COUNT: 00083

... ROM, so that all they'll need is a modem. The results of AOL's cable -delivery tests with Viacom (in Castro Valley) and Comcast (site unannounced at press time) will...

...putting its recent efforts into building links to television. The service now offers Total TV Online (JUMPword: TOTALTV), which is an online and always-current TV - guide directory to your area's local listings. This one's a real winner. With Total TV Online, you can easily find late-night and small-cable -channel listings. As a devotee of Comedy Central and The Discovery Channel, I've been...

17/3,K/33 (Item 4 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01442564 SUPPLIER NUMBER: 10846954 (USE FORMAT 7 OR 9 FOR FULL TEXT) Focus on users.

SuperGroup Magazine, v11, n3, p27(2)

May-June, 1991

ISSN: 1043-2418 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1667 LINE COUNT: 00138

32/3,K/47 (Item 1 from file: 608)

DIALOG(R) File 608: KR/T Bus. News.

(c) 2005 Knight Ridder/Tribune Bus News. All rts. reserv.

00313132 Story Number: 21306 (USE FORMAT 7 OR 9 FOR FULLTEXT)

ZING TV UNIT FILES FOR BANKRUPTCY

Stephen Keating

The Denver Post

December 16, 1995 15:29 E.T.

DOCUMENT TYPE: Newspaper RECORD TYPE: Fulltext LANGUAGE: English

WORD COUNT: 636

...TEXT: the eyes and wallets of consumers

with interactive media.

In this battle, it's the Internet vs. interactive TV -- and TV

may

surrender.

Zing filed for bankruptcy this week, listing \$7.6 million in debt,

month after most of the company's 70 employees...

32/3,K/48 (Item 2 from file: 608)

DIALOG(R) File 608: KR/T Bus. News.

(c) 2005 Knight Ridder/Tribune Bus News. All rts. reserv.

00271211 Story Number: (7165) (USE FORMAT 7 OR 9 FOR FULLTEXT)

SAMPLING OF HOME PAGES ON THE WORLD WIDE WEB

The State

April 17, 1995 18:54 E.T.

DOCUMENT TYPE: Newspaper RECORD TYPE: Fulltext LANGUAGE: English

WORD COUNT: 1626

...TEXT: links to hundreds of music sites.

What's On Tonight! http://www.com/WhatsOnTonite/-Your on line

television listing .

The Internet CD Player http://joe.gsfc.nasa.gov/ Select a CD to hear a

portion (Macs...

32/3,K/49 (Item 3 from file: 608)

DIALOG(R) File 608:KR/T Bus.News.

(c) 2005 Knight Ridder/Tribune Bus News. All rts. reserv.

00262235 Story Number: 20516 (USE FORMAT 7 OR 9 FOR FULLTEXT)

CENTRAL PENNSYLVANIA COUNTY PLANS ON-LINE NETWORK WITH BROAD OFFERINGS

Ben Feller

Centre Daily Times

March 1, 1995 23:37 E.T.

DOCUMENT TYPE: Newspaper RECORD TYPE: Fulltext LANGUAGE: English

WORD COUNT: 388

... TEXT: computers at home, school or work.

Among many other services, the network could offer: bus schedules, court

calendars, crime statistics, maps, meeting minutes, police blotters, television schedules and weather information.

For a fee, options may include access to electronic mail and the ${\bf Internet}$.

local listings), we on the Internet are exchanging, freely and openly, the most uninhibited, intimate, and--yes-shocking details about our...

32/3,K/44 (Item 3 from file: 484)
DIALOG(R)File 484:Periodical Abs Plustext
(c) 2005 ProQuest. All rts. reserv.

01983212

Vanderbilt archive puts abstracts of TV broadcasts on the Internet

Wilson, David L

Chronicle of Higher Education (GCHE), v40 n40, pA16, p.1

Jun 8, 1994

ISSN: 0009-5982 JOURNAL CODE: GCHE

DOCUMENT TYPE: Feature

LANGUAGE: English RECORD TYPE: Abstract

LENGTH: Medium (10-30 col inches)

ABSTRACT: Vanderbilt University's **Television** News Archives has unveiled a Gopher that lets users search on the **Internet** for **listings** of various news stories and then acquire videotapes of the news broadcasts. **TV** networks are worried that such a service would deny them money they hope to earn...

32/3,K/45 (Item 1 from file: 553)
DIALOG(R)File 553:Wilson Bus. Abs. FullText

(c) 2005 The HW Wilson Co. All rts. reserv.

03088709 H.W. WILSON RECORD NUMBER: BWBA95088709

WWW apes TV with bitcoms.

Stalter, Katherine

Variety v. 361 (Nov. 6-12 1995) p. 50

LANGUAGE: English

ABSTRACT: Small entrepreneurial companies are developing original episodic material on the World Wide Web that is regularly scheduled, much like programs on a TV network. These Internet shows differ from television in that, for example, full-screen, full-motion video is not yet available over standard...

32/3,K/46 (Item 2 from file: 553)

DIALOG(R) File 553: Wilson Bus. Abs. FullText

(c) 2005 The HW Wilson Co. All rts. reserv.

03046718 H.W. WILSON RECORD NUMBER: BWBA95046718

TV Guide taps editor to lead on-line unit.

Carmody, Deirdre

New York Times (Late New York Edition) (N Y Times (Late N Y Ed)) (June 28 '95) p. D7

LANGUAGE: English

...ABSTRACT: a new unit for magazine development and new media. Among other responsibilities, Golson will oversee TV Guide Online, an electronic version of the magazine's television listings scheduled for launch on the Internet in September. Golson has been working for some time on the development of TV Guide...

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

TV Guide is putting its listing information online this fall through Rupert Murdoch's Delphi Internet, according to Meg Seisfeld, TV Guide Online, the name of the new service.

32/3,K/30 (Item 14 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03469396 Supplier Number: 44844916 (USE FORMAT 7 FOR FULLTEXT)

Big mags go online with tiny developer

Advertising Age, v0, n0, p22

July 18, 1994

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Tabloid; Trade

Word Count: 687

... Sierra plans to be up and running by mid-August. The other two magazines are **scheduled** to start by yearend.

TV Guide is designing an online version that will be carried on the Delphi Internet Services network and other venues.

But going online with Unet is far different from signing...

32/3,K/31 (Item 1 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

(c) 2005 The Gale Group. All rts. reserv.

03512627 SUPPLIER NUMBER: 15914612

NBC affiliate WSMV. (Nashville, Tennessee, TV station forms Internet resource company) (Brief Article)

Miles, Laureen

MEDIAWEEK, v4, n46, p6(1)

Nov 28, 1994

DOCUMENT TYPE: Brief Article ISSN: 1055-176X LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 132 LINE COUNT: 00009

TEXT.

...signed Baton Rouge, La., financial services firm United Co. as the first advertiser on its **Internet** presence, which currently consists of **TV schedules** and a guide to new resources on the **Internet**. As soon as TVIMG's staff of four full-time and three part-time employees...

32/3,K/32 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB

(c)2005 The Gale Group. All rts. reserv.

08200053 SUPPLIER NUMBER: 17506791 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The Internet Underground. (New Magazines) (Brief Article)

Marden, Lori

Folio: the Magazine for Magazine Management, v24, n16, p30(1)

Oct 1, 1995

DOCUMENT TYPE: Brief Article ISSN: 0046-4333 LANGUAGE: English

RECORD TYPE: Fulltext

WORD COUNT: 134 LINE COUNT: 00014

32/3, K/6 (Item 6 from file: 9)
DIALOG(R) File 9: Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

00632987 Supplier Number: 23153453 (USE FORMAT 7 OR 9 FOR FULLTEXT) BMB Classics gives new life to '38 Russian epic

(BMG Classics to release 1938 Russian film 'Alexander Nevsky' with heavy promotion)

Hollywood Reporter, v 336, n 19, p 12+

March 13, 1995

DOCUMENT TYPE: Journal ISSN: 0018-3660 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 546

(USE FORMAT 7 OR 9 FOR FULLTEXT)

ABSTRACT:

...Philharmonic Orchestra under conductor Yuri Temirkanov. Also planned: private and semiprivate screenings; cybermarketing via the **Internet**; heavy print, radio and **TV** schedules; an 11-minute electronic press kit describing the making of the film; and medieval battle...

TEXT:

...in a dozen major cities co-sponsored with local radio stations; cybermarketing in BMG Classics' Internet domain, Classics World; extensive print, radio and TV schedules; an 11-minute electronic press kit on "The Making of Alexander Nebsky"; and even medieval...

32/3,K/7 (Item 7 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

00621074 Supplier Number: 23148796 (USE FORMAT 7 OR 9 FOR FULLTEXT)
News Corp. tries again to make Delphi a player
(News Corp is trying to resurrect its Delphi online service; Delphi
Internet Services Corp announced a major restructuring)
Advertising Age, v 66, n 10, p 18
March 06, 1995
DOCUMENT TYPE: Journal ISSN: 0001-8899 (United States)
LANGUAGE: English RECORD TYPE: Fulltext
WORD COUNT: 491

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...leaving in late 1993 to form ProductView Interactive. "We had a tremendous opportunity with the <code>Internet</code> . . . but the opportunity was blown."

The turmoil has also cost the company valuable near-term content deals. TV Guide Online will finally start a test this month, although not on Delphi. Instead, it will offer listings and chat through private online developer UNET 2 Corp.
"When Delphi is up and running we'll certainly be a...

32/3,K/8 (Item 8 from file: 9)
DIALOG(R)File 9:Business & Industry(R)
(c) 2005 The Gale Group. All rts. reserv.

-- Reuters Money Network

CONTACT: Intel Corp., Santa...

17/3,K/53 (Item 3 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0397251 BW899 EW899

PRDIGY TOTAL TV ONLINE: Prodigy debuts online tv listing guide; guide incorporates broad database search capabilities

April 11, 1994

Byline: Entertainment Editors & Computer/Television Industry Writers

...listings, the guide also contains movies and sports events for the following week. TOTAL TV ONLINE was created by PRODIGY and TVSM Inc., publisher of TOTAL TV and CABLE GUIDE magazines. TOTAL TV ONLINE is interactive and integrates powerful computerized search capabilities that average consumers can control at the...

...s general manager, news & information. More than 80 percent of PRODIGY members also subscribe to **cable** TV, which is significantly higher than the national average of 60 percent. "TOTAL TV ONLINE...

...TV ONLINE is a natural extension of the magazine," said Alan Wragg, TVSM's publisher. " Cable subscribers have a vast array of programming choices and information sources. TOTAL TV ONLINE recognizes...

...TVSM.

In addition to its TV listings, the PRODIGY service has special features where 36 **cable** and broadcast network publish their own programming highlights, conduct polls, and interact with viewers on...

...athletes.

TVSM is the country's leading publisher of system-specific television programming guides for **cable** households. The monthly **CABLE** GUIDE has a national paid circulation of 4.5 million. The weekly TOTAL TV has...?

0596617 95-52733

Parkleigh sees world of opportunity on Web

Fitzsimmons, Kara

Rochester Business Journal (Rochester, NY, US), V11 N2 s1 p5

PUBL DATE: 950428 WORD COUNT: 888

DATELINE: Rochester, NY, US

TEXT:

...public access telecomputing network.

For example, Parkleigh plans to list WXXI's AM, FM and television schedules , he said. Parkleigh also could refer an Internet customer interested in taking college courses to the University of Rochester or RIT. Parkleigh also...

32/3,K/58 (Item 8 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0588528 95-44572

Area firms search 'net! to reach new clientele Goldstein, Stephen H

Central Penn Business Journal (Harrisburg, PA, US), V11 N7 s1 p13

PUBL DATE: 950331 WORD COUNT: 1,309

DATELINE: Harrisburg, PA, US

TEXT:

... credit card information.

Harrisburg-based TV Host magazine has launched a Windows-based edition, Electronic TV Host, on the Internet . Available by subscription for downloading weekly listings or on a computer diskette with 35-day listings , the electronic magazine offers cable television listings in the same grid patterns available in its print editions.

On their own computers, users...

32/3,K/59 (Item 9 from file: 635)

DIALOG(R)File 635:Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0505545 94-59776

Jones Intercable fiber-optic plan to add channels, maybe phones

Abrahms, Doug

Washington Times (Washington, DC, US) sB p9

PUBL DATE: 940621 WORD COUNT: 598

DATELINE: Alexandria, VA, US

TEXT:

... consumers access to more services. The company is considering offering customers video conferencing, access the Internet and interactive yellow pages, where people can view business listings on TV

23/3,K/1 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

00784064 Supplier Number: 23206130

Newsday Offers Total TV's Listings

(TVSM Inc will produced a local version of Total TV Online for the Newsday Direct online service, beginning summer 1995)

Multichannel News, v 16, n 21, p 32

May 22, 1995

DOCUMENT TYPE: Journal; News Brief ISSN: 0276-8593 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 116

TEXT:

NEW YORK -- TVSM Inc.'s Total TV Online , the electronic program guide , is producing a localized version for the Newsday Direct online service. The guide will go live this summer.

Total TV **Online** now features detailed program listings for 50 nationally distributed networks, including broadcast, premium and basic...

23/3,K/2 (Item 2 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

00770906 Supplier Number: 23321716

NOKIA'S MULTIMEDIA TERMINAL SET-TOPS TO BE USED BY GERMAN KIRCH IN HOME SHOPPING, VIDEO-ON-DEMAND TRIAL IN MUNICH

(Kirch Group will use the 1m multi-purpose Multimedia Terminal set-top boxes it has ordered from Nokia Oy in a trial on a larger scale for a home shopping)

Computergram International, n 2769, p N/A

October 12, 1995

DOCUMENT TYPE: Newsletter ISSN: 0268-716X (United Kingdom)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 304

TEXT:

...of a compact disk player and has connectors to CD-ROM devices, printers, joystick and **Internet** access software. It features an **electronic programming guide** which takes information from the service data of upcoming programmes that is transmitted with the...

23/3,K/3 (Item 3 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

00612013 Supplier Number: 23182133 (USE FORMAT 7 OR 9 FOR FULLTEXT) Environmental guide online to aid industry

(Environmental Production guide to be offered on Internet for producers questioning environmental responsibilities)

Hollywood Reporter, v CCCXXXVI, n 46, p 8

April 20, 1995

DOCUMENT TYPE: Journal ISSN: 0018-3660 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 181

TEXT:

...Ted Harbert, actress Donna Mills and Patti Marcus, wife of MGM president Mike Marcus. The **internet** address for the **EPG** is http://power.net/ epg .

Details: EMA at (310) 287-2803.

23/3,K/4 (Item 1 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)
(c) 2005 ProQuest Info&Learning. All rts. reserv.

01044779 96-94172 "Keeping up with the Joneses"

Bottoms, David

Industry Week v244n11 PP: 55-58 Jun 5, 1995

ISSN: 0039-0895 JRNL CODE: IW

WORD COUNT: 1592

...TEXT: major trade shows and industry events, a library 2,000 downloadable software demos and shareware **programs**, **online** buying **guides**, catalogs, and **electronic** classifieds.

"This is what you get when you cross an entrepreneurial mind with a vision

23/3,K/5 (Item 2 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00773767 94-23159

Prototype for a national info superhighway

Rosenberg, Jim

Editor & Publisher v126n41 PP: 26-29+ Oct 9, 1993

ISSN: 0013-094X JRNL CODE: EDP

WORD COUNT: 3414

...TEXT: service on the Internet, Murdoch's News Corp. announced that it intended to buy Delphi Internet Services Inc. Terms were not disclosed, but Murdoch said the Cambridge, Mass., firm, reportedly the fifth-largest on - line service, would help News Corp. create a unique electronic newspaper and an electronic guide to television programming.

Beyond the enormity and variety of its information and sources, part of the Internet 's appeal is its low cost and unstructured, wide-open access.

Acceptable Use Policies have...

23/3,K/6 (Item 1 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

04068300 Supplier Number: 45922916 (USE FORMAT 7 FOR FULLTEXT)
Corporation for public broadcasting partners with the Educational
Publishing Group and WGBH to produce bimonthly publication; Innovative
English/Spanish Newsletter Complements Public Television's "Ready to

... over 165 menu items to choose from. In addition, a city jobline, current events, agendas, **cable television** program **guides** and other **on - line** documents are updated on a weekly basis. PEN is host to seven conferences related to...

17/3,K/34 (Item 1 from file: 570)

DIALOG(R) File 570: Gale Group MARS(R)

(c) 2005 The Gale Group. All rts. reserv.

01440608 Supplier Number: 44761868
TV Guide Tunes in to Online Service

Folio: the Magazine for Magazine Management, v23, n11, p62

June 15, 1994 ISSN: 0046-4333

Language: English Record Type: Abstract

Document Type: Magazine/Journal; Trade

ABSTRACT:

TV Guide will introduce TV Guide Online in summer-1994. TV Guide Online will be offered via Delphi Internet Services, the parent of which is News, which also owns TV Guide. TV Guide Online will be a stand alone service, and users will be able, among other things, to send communications to the chiefs of television and cable networks, communicate with editors of TV Guide, and also communicate with other readers. TV Guide Online 's design is similar to TV Guide, but TV Guide Online will probably not include advertising on its screens, according to Jaan Torv, senior executive vice...

17/3,K/35 (Item 1 from file: 623)

DIALOG(R) File 623: Business Week

(c) 2005 The McGraw-Hill Companies Inc. All rts. reserv.

0709131

INTERNET LITE: WHO NEEDS A PC?: Net-surfing machines that cost under \$500 hit the market

By Neil Gross in New York, with Peter Burrows and Robert D. Hof in San Francisco

Business Week, vNumber 3450, p0102

November 13, 1995 JOURNAL CODE: BW

SECTION HEADING: Information Processing: COMPUTERS ISSN: 0007-7135

WORD COUNT: 1,422

TEXT:

... subsidiary, CD-Online Ltd., began selling a \$150 Internet starter kit consisting of a modem, cables, and a disk holding all the necessary software. It turns Philips' \$500 CD-i (for CD-interactive) player into a browser that displays Web pages on an ordinary TV. The disk guides you to CD- Online 's home page, which contains pointers for navigating the Web. For now, the idea is to give consumers a simple, immediate link to the Web. In the future, Philips hopes to get content providers to create pages that `hyperlink" to...

17/3,K/36 (Item 1 from file: 624) DIALOG(R)File 624:McGraw-Hill Publications

(c) 2005 McGraw-Hill Co. Inc. All rts. reserv.

0709131

INTERNET LITE: WHO NEEDS A PC?: Net-surfing machines that cost under \$500 hit the market

By Neil Gross in New York, with Peter Burrows and Robert D. Hof in San Francisco

Business Week, Number 3450, Pg 102

November 13, 1995 JOURNAL CODE: BW

SECTION HEADING: Information Processing: COMPUTERS ISSN: 0007-7135

WORD COUNT: 1,422

TEXT:

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17/3,K/37 (Item 1 from file: 635)
DIALOG(R)File 635:Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0666376 96-23334

Microsoft testing interactive TV

Miller, Jonathan D

Journal American-Bellevue WA (Bellevue, WA, US) sB p1

PUBL DATE: 951218 WORD COUNT: 771

DATELINE: Redmond, WA, US, Pacific

TEXT:

...the world's largest software company. Add a major TV broadcaster. Mix in a few **cable** companies. And voila, you create a new brand of consumer: the online couch potato.

Surfing...

...420 million deal by Microsoft Corp. and National Broadcasting Co. to develop an all news **cable** channel and online service called MSNBC is the latest evidence that a much-hyped digital...

...beginning to become reality. Graphics Inc. and Time Warner Inc. each have paired up with **cable** system operators to begin testing interactive television.

Not all these developments depend upon technology that...

...risk than NBC in this latest news venture. NBC will have primary resibility for the **cable** service -- an established medium that draws in millions of viewers -- while Microsoft will focus on...

...figures you accept.

NBC already provides a limited news service for MSN. The new MSNBC **Cable** may help create an audience for MSNBC Online, but Microsoft must also make it easier...

...will order movies and and other video programs, shop for and order products, peruse interactive ${f TV}$ guides, play interactive games and more.

Ultimately, MITV could cause the fusion of MSNBC Cable and MSNBC

Achieving that will require new forms of hardware and software -- some of which Microsoft demonstrated...

...Dec. 7. The hardware resides in a diskless, set-top box very similar to a **cable** box. When the user turns the box on, the software is downloaded automatically from the **cable** network. In a project with the TCI and Viacam **cable** systems, Microsoft has been testing MITV in the homes and offices of more than 300 of its employees in Redmond. NEC helped develop the box.

Timing depends on cable operators

How soon this system would become available to the masses is less certain. Microsoft has projected 1997, but **cable** operators must first upgrade their systems to allow for Internet access and adopt uniform transmission standards. (In the Seattle area, TCI **Cable** plans an upgrade in the next two years. Other areas may not upgrade so quickly...

...Maritz, vice president of the platforms group at Microsoft, said the company will begin promoting **cable** "broad band" standards in 1996. The standards will be incorporated into the Windows operating systems...

17/3,K/38 (Item 2 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

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0665662 96-22614

Project aims to Net TV viewers

Miller, Jonathan D

Valley Daily News-Kent WA (Kent, WA, US) sB pl

PUBL DATE: 951218

WORD COUNT: 713

DATELINE: Redmond, WA, US, Pacific

TEXT:

...the world's largest software company. Add a major m broadcaster. Mix in a few **cable** companies. And voila, you create a new brand of consumer: the on-line couch potato...

 \dots 420 million deal by Microsoft Corp. and National Broadcasting Co. to develop an all-news cable channel and on-line service called MSNBC is the latest evidence that a much-hyped...

...In addition, Intel Corp., Silicon Graphics Inc. and Time Warner Inc. each have paired with **cable** system operators to begin testing interactive television.

But as in any venture involving new technology...

...risk than NBC in this latest news venture. NBC will have primary responsibility for the **cable** service--an established medium that draws in millions of viewers--while Microsoft will focus on...

...figures you accept.

NBC already provides a limited news service for MSN. The new MSNBC Cable may help create an audience for MSNBC Online, but Microsoft must also make it easier...

...will order movies and and other video programs, shop for and order products, peruse interactive ${f TV}$ ${f guides}$, play interactive games and more.

Ultimately, MITV could cause the fusion of MSNBC Cable and MSNBC Online .

Achieving that will require new forms of hardware and software--some of which Microsoft demonstrated on Dec. 7. The hardware resides in a diskless, set-top box similar to a **cable** box. When the user turns the box on, the software is downloaded automatically from the **cable** network. In a project with the TCI and Viacom **cable** systems, Microsoft has been testing MITV in the homes and offices of more than 300...

...system would become available to the masses is less certain. Microsoft has projected 1997, but **cable** operators must first upgrade their systems to allow for Internet access and adopt uniform transmission standards. (In the Seattle area, TCI **Cable** plans an upgrade in the next two years. Other areas may not upgrade so quickly...

...Maritz, vice president of the platforms group at Microsoft, said the company will begin promoting **cable** or "broad band" standards in 1996. The standards will be incorporated into the Windows operating...

... COMPANY NAMES: MSNBC Cable ,

17/3,K/39 (Item 3 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

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0642979 95-99550

Testers squash TV bugs: US West readies interactive service

Norris, Melinda

Omaha World-Herald (Omaha, NE, US) sM p1

PUBL DATE: 951001 WORD COUNT: 1,341

DATELINE: Omaha, NE, US, Midwest

TEXT:

...world can get: interactive television.

The selection of services so far is limited to movies- on - demand and on - line TV programming guide, but Ms. Tsuei likes it anyway.

"We have a digital box for movies- on - demand ," she said. "That one is my favorite. I watch movies any time I like."

Ms...

... of interactive television technology.

U S West Communications is conducting its one-year test of **cable** television and interactive services in the west Omaha neighborhoods, where it installed underground **cables** and other equipment over the past two years.

The company began selling its TeleChoice cable TV service on Aug. 31. About 50,000 homes in the trial area west of Interstate 680 have the equipment to connect to the cable system.

Sometime later, TeleChoice subscribers will be offered the interactive service, but today it's...

...West's interactive test may be the largest, it is not the only one. Cox Cable of Omaha also plans to roll out an interactive service in Omaha. Cox also is...

...shopping, and a category labeled "more."

Let's say she wants to see what her **cable** television service offers tonight.

By pressing the arrows on her U S West remote control...
...how much you need to learn, especially in digital," said Nancy Sullivan, 'executive director of cable and multimedia services for U S West.

While the company has said it will offer...

...works well, " she said.

Ms. Tsuei said she is pleased with the quality of the **cable** and interactive services, although there were a few initial problems.

Sometimes while watching a movie...

...When a consumer wants to watch a particular movie, the box sends the message over **cable** to computer servers stacked side-by-side in a large room at U S West's office at 2441 S. 130th Circle.

The server sends the movie via **cable** to be downloaded into the set-top box, which converts the digital audio and video...

DESCRIPTORS: Cable television industry...

17/3,K/40 (Item 1 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02772733 Supplier Number: 45626790 (USE FORMAT 7 FOR FULLTEXT)
INTERACTIVE TELEVISION BY 1997, STUDY PREDICTS

Interactive Video News, v3, n13, pN/A

June 26, 1995

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 418

... be widely available in the

United States until after 1997.

- * The first services will be video on demand , interactive program guides , home shopping and home banking.
- * Online communications will be competitive with interactive TV; however, neither will dominate in the next few years.
- * Cable and broadcast TV will continue to thrive while interactive TV services are developed. Cable and direct broadcast TV will gradually convert to interactive TV services.
 - * The evolution of the...

17/3,K/41 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02746752 Supplier Number: 45574015 (USE FORMAT 7 FOR FULLTEXT)

Consumer Information Appliance Monthly News Digest

Consumer Information Appliance, n59, pN/A

June, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1051

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...include Mediaspan technology, which enables telephony over hybrid fiber/coax networks, and the PCLinX, a **cable** modem. Technologies for delivering voice, video, and data over fiber-in-the-loop networks is... Woods Channel.

BellSouth Wants Intel Inside Multimedia Trial: BellSouth has selected Intel to provide its **CablePort cable** modems for an Atlanta-area trial of both PC- and TV-based interactive services. The **cable** modems will connect PCs to the hybrid fiber/coax network BellSouth has been building out...

...Pathfinder. The service will be available across multiple platforms, according to TW, including ITV, the **Internet**, and **cable**-delivered **online** services.

StarSight Comes to VCRs: StarSight Telecast, developer of the StarSight interactive program guide, now has another channel into consumer homes.

Samsung and Goldstar are releasing StarSight-equipped VCRs...

- ...be a key supplier of head-end and receiver equipment for a 12,000-mile cable network upgrade in the Atlanta area. The project will create a two-way, hybrid fiber...
- ...PC. The customer end consists of an ISA board for the computer and a connection **cable** for the TV to the PC, a package expected to cost less than \$100. The...

17/3,K/42 (Item 3 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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02589568 Supplier Number: 45235106 (USE FORMAT 7 FOR FULLTEXT)
GREAT EXPECTATIONS: Defining The Electronic Consumer III, Emerging
Applications In The Home

Multimedia & Videodisc Monitor, v13, n1, pN/A

Jan, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 2513

predicted, "The new world of interactive services will be about a la carte options. The cable model succeeded with an affordable basic package and a wide range of premium packages, some...

...at which consumers buy into a technology, Arlen pointed out that although 50 percent of cable households watch tele-shopping shows, only about 10 percent have actually purchased products. "Few are...

...said. "To understand the behavior of the online shopper, it helps to look at the cable model." It also helps to look at the adoption model. "When consumers buy into a...appliance market numbers, Lindstrom helped shed some light on the real demand for online services. Cable penetration in the US is around 60 percent; video game box ownership is around 37...

...people who use video games). For the couch potato, the killer application is the interactive TV guide , video - on - demand , and play along games. For the online addict, the killer app is "anything that has to do with agents." Rosenberg said, "All...

...and an acceptance of the \$12 monthly fee," she said. Furthermore, Manson cited a Broadcasting & Cable magazine survey of cable subscribers in which 54 percent of them said they would add interactive services if they

17/3,K/43 (Item 4 from file: 636) DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

Supplier Number: 45232289 (USE FORMAT 7 FOR FULLTEXT) 02588413 Consumer Information Appliance: Online Digest

Consumer Information Appliance, n1, pN/A

Jan, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1529

Most of the funds will be earmarked for television acquisitions or stakes in start-up cable networks; such as the Popcorn Channel. According to NYT Information Services Group execs, the company's development plans cover the sectors of consumer and business online services, fax-back information systems, miscellaneous local content and magazines, CD-ROM development, as well as forays into cable services.

Guide Online Set For Beta: Sources close to the venture said Online service will debut as a that the long awaited TV Guide stand-alone, while Delphi- Internet remains bogged down in development problems. Originally, the sources said, the TV **Guide** service was to be an integral part of Delphi, but with the third-generation interface...

17/3,K/44 (Item 5 from file: 636) DIALOG(R)File 636:Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02352695 Supplier Number: 44615546 (USE FORMAT 7 FOR FULLTEXT)
PRODIGY LAUNCHES NATIONAL TV GUIDE; LINKS TO TELEVISION MADE EVEN STRONGER
Information & Interactive Services Report, v15, n8, pN/A
April 22, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 422

(USE FORMAT 7 FOR FULLTEXT) TEXT:

...Co. stepped closer to the world of television April 11 with the launch of an **online** program **guide**. Total **TV Online**, which offers weekly listings of national network and **cable** offerings, is a step toward an interactive **TV** control **menu**, according to a Prodigy spokesman.

The service was created by Prodigy and TVSM Inc., publishers of the monthly national **TV listing** magazine **Cable Guide**. In the initial offering, Total TV **Online** features only national listings, but could include local programming in the future. "That's still...

...general manager of news and information, the online service's membership is disproportionately skewed toward **cable** subscribers. Eighty percent of Prodigy members are **cable** subscribers, compared with 60 percent nationwide. "Prodigy members are enthusiastic, discriminating television viewers," she said...

...last year, Prodigy has edged closer to the TV business, first hiring Scott Kurnit, a **cable** veteran, as executive vice president of consumer products, marketing and development. More recently, the service added programming information from more than 25 **cable** networks, including Court TV, The Discovery Channel, CNBC, Comedy Central and five Turner Broadcasting stations...

17/3,K/45 (Item 6 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02345618 Supplier Number: 44593093 (USE FORMAT 7 FOR FULLTEXT)
TOTAL TV PRODIGY DEBUT MARKS NEW ONLINE DEAL

Media Daily, v2, n73, pN/A

April 13, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 236

 \dots an affiliate of SIMBA/Communications Trends, parent company of this newswire.

TVSM, publisher of Total TV and Cable Guide magazines, provides a national television guide in its Prodigy area with daily updates to reflect last -minute program changes. Unlike other online services which segregate advertising, Prodigy has ad strips covering 25% of most of its screens...

...heads a three-person sales team that has begun making the rounds of TV and cable networks to pitch the advertising buys.

Meanwhile, the newsletter said Prodigy is courting magazine publishers

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02285757 Supplier Number: 44415439 (USE FORMAT 7 FOR FULLTEXT)

Infobits

Electronic Information Report, v15, n4, pN/A

Feb 4, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 565

... York, NY) will join a group of six Canadian companies to develop an interactive broadband **cable** network in Quebec. The companies plan to invest \$563.6 million to build the network...

...Hearst plans to develop an electronic yellow pages services. Le Groupe Videotron will provide its **cable** network to deliver the various information services. The initial services will be launched in spring...

...46, who was recently appointed senior executive vice president of programming and development of Delphi Internet Services, another News Corp. unit. Platt was formerly senior editor of Fox Broadcasting Co.'s news magazine. He will develop electronic and online versions of News Corp.'s newspapers and magazines and also act as a liaison in News joint venture with Tele-Communications Inc. to develop a cable version of TV Guide on screen.

AutoInfo's (Fair Lawn, NJ) sales increased 10.8% to \$5.2 million...

17/3,K/47 (Item 8 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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02276920 Supplier Number: 44390364 (USE FORMAT 7 FOR FULLTEXT)
INTERACTIVE NETWORK SETTLES PATENT/LICENSING BATTLE WITH NTN
COMMUNICATIONS; REPORTS SOLID GROWTH

Information & Interactive Services Report, v15, n2, pN/A

Jan 28, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 432

... said the turnover--or churn--rate was comparable to other home -entertainment services such as **cable** television, and less that of premium **cable** channels. A survey of subscribers commissioned by IN and done by Evans Research Associates found...

...agreeing that the service is 'fun.' "

IN, like EON, is exploring building its technology into cable set-top boxes, a strategy that on - line TV guide producer StarSight Telecast Inc. also is pursuing. At the Western Cable Show in Anaheim, Calif., earlier this month, both Scientific-Atlanta Inc. and Jerrold-General Instrument...

17/3,K/48 (Item 9 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

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02273147 Supplier Number: 44375507 (USE FORMAT 7 FOR FULLTEXT)

CORPORATE MULTIMEDIA/INTERACTIVE COMMUNICATIONS SEEN ON THE RISE

Multimedia Week, v4, n4, pN/A

Jan 23, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 451

... CKS Group, with access to the new media subsidiaries:

- * CKS Interactive, which develops multimedia and on line marketing campaigns for TV Guide on Screen and NBC Television; and
- * CKS Pictures, a broadcast production unit that has developed cable TV programming for Ziff-Davis Publishing and others.

"The market for these products is growing very...

17/3,K/49 (Item 10 from file: 636) DIALOG(R)File 636:Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02250200 Supplier Number: 44301649 (USE FORMAT 7 FOR FULLTEXT)
COX CABLE TO UPGRADE OMAHA, NEB., NETWORK TO GIRD AGAINST COMPETITION
FROM U S WEST

Information & Interactive Services Report, v14, n25, pN/A

Dec 17, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 654

(USE FORMAT 7 FOR FULLTEXT)

COX CABLE TO UPGRADE OMAHA, NEB., NETWORK TO GIRD AGAINST COMPETITION FROM U S WEST

TEXT:

Cox Cable Communications plans a second foray into interactive cable television with an announced trial in its Omaha, Neb. service area. The trial is expected...

... license approval for its facilities within the last two weeks, overcoming opposition from the National **Cable** Television Association (NCTA) and others who objected to the size of the trial. Cox began...

...affecting the entire industry," said David M. Woodrow, senior vice president of operations at Cox **Cable** . "It is also a signal that - no matter what a would-be competitor might do...

...will always enjoy the very best interactive entertainment and services that are available anywhere."

The **cable** network plans to offer interactive services gradually, beginning with movies-on-demand in June and...

...Zenith Electronics Corp., which has become a pivotal company in introducing data services over coaxial **cable** TV systems because of its low-cost HomeWorks radio frequency modem (see story, p. 8...

...way TV services. The StarSight system provides an interface for videocassette-recorder-style control of **video** - **on** - **demand** programming and an **online** " **TV Guide** " that allows easy access to megachannel programming options. Networking systems and applications such as on... ...in ICTV's interactive television service," he said. "Their experience in rugged, high-speed, upstream **cable** communications makes Zenith the best fit with ICTV's unique interactive architecture."

ICTV's system...

 \dots an initial test to possible full-scale deployment in an economic manner," he said.

Cox Cable , a division of Atlanta-based Cox Enterprises Inc., serves 1.7 million customers in 17...

...for \$1.6 billion, it has agreed to turn over 40 percent ownership of its cable TV systems to Southwestern Bell Corp. for a strategic investment, and form a new company...

17/3,K/50 (Item 11 from file: 636)
DIALOG(R)File 636:Gale Group Newsletter DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

02173477 Supplier Number: 44088351 (USE FORMAT 7 FOR FULLTEXT)

NEWS CORP. BUYS DELPHI INTERNET SERVICES, PLANS INTERACTIVE PUBLISHING
Information & Interactive Services Report, v14, n18, pN/A
Sept 10, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 449

... General Manager, Rusty Williams, told IISR that the two companies eventually hope to develop an **online TV Guide** for **cable** systems. "Certainly, our plan will be to make the service available through a number of...

17/3,K/51 (Item 1 from file: 810)
DIALOG(R)File 810:Business Wire
(c) 1999 Business Wire . All rts. reserv.

0406948 BW636

INTEL 2: Intel, General Instrument sign agreements with leading North American Cable Companies to bring high-speed interactive service to personal computers via cable

May 19, 1994

Byline: Business Editors/Computer Writers

Intel, General Instrument sign agreements with leading North American Cable Companies to bring high-speed interactive service to personal computers via cable

...Corp. announced today they have signed memoranda of understanding with TeleCommunications Inc. (TCI) and Rogers Cablesystems Ltd. of Canada that will allow the companies to begin working to define and develop...

...should allow a new class of services for the home PC to emerge using the **cable** infrastructure.

Today's agreements are in addition to similar agreements signed late last year wtih...

 \dots As a result of today's agreements Intel and GI will begin working with each **cable** company to define and develop the capabilities necessary to allow PCs to connect to information services via **cable** .

Intel and General Instrument demonstrated the technical feasibility of this technology at the Western **Cable** Show in December, 1993. Today's announcement moves the project ahead by gaining even broader support for the technology, allowing the **cable** industry to participate in the fast-growing home PC market.

"A lighting-fast communications network like **cable** connected to lighting-fast PCs like those with Pentium processors will create a fertile environment...

...to a speedy communications network will cause a tremendous explosion in uses for both the **cable** network and the home PC. The rapid growth of both on-line services and CD...

...combine both in a high-speed dynamic environment.

"This is the first practical application of **cable** speed to personal computer needs, opening an important new market for **cable** companies," said Daniel F. Akerson, chairman and chief executive officer of General Instrument. "We believe the **cable** industry will be able to move quickly to offer these exciting services to the home PC using the existing **cable** infrastructure."

In a related development, Intel announced today it has reached market trial agreements with leading on-line firms to develop services specifically for the **cable** market. These firms' services will range from new multimedia on-line services, to software distribution...

 \dots additional firms to provide catalog shopping, multimedia encyclopedias and personal news on demand, all via cable .

Demonstrations of these services are being shown at the National **Cable** Television Association convention in New Orleans, May 23-25 (see attached list).

General Instrument Corp...

...in Chicago, is a world

leader in broadband transmission, distribution and access control technologies for **cable**, satellite and terrestrial broadcasting applications, high definition television and discrete power rectifying components.

Intel, the...

...NCTA

NCTA SHOW FLOOR

GENERAL INSTRUMENT Booth No. 2317

- 4 Pentium Processor based systems with cable adapters showing:
- America Online -- multimedia online service
- Prodigy -- multimedia online service
- Softbank OnHand -- software sale and distribution
- Reuters Money Network -- personal financial planning
- News Electronic Data -- "Taxi" restaurant and travel guide
- TV Guide OnLine -- On line version of the magazine
- 2 Pentium Processor based systems with $\ensuremath{\,\text{\bf cable}\,}$ adapters showing:
- Redgate Communications -- interactive catalog shopping
- CNN -- News on Demand

Prodigy Booth No. 3801

- 1 Pentium Processor based system with a **cable** adapter showing Prodigy COMPTON'S NEWMEDIA Booth No. 124
- 1 Pentium Processor based system with a **cable** adapter showing Compton's Encyclopedia

MICROSOFT Booth No. 1017

- Intel scalable multi-server technology with...

- ...ANDERSON CONSULTING BOOTH No. 1563
- Interactive World with:
 - -- Intel ProShare personal conferencing
 - -- Intel Indeo Video

CABLETOWN USA (Main Area)

VIACOM CABLE

- 1 Pentium Processor based system with a cable adapter showing:
 - -- America Online
 - -- Prodigy
 - -- Softbank OnHand
 - -- Reuters Money Network

CABLETOWN USA (Cable Labs Area)

INTEL BOOTH Hall F Booth 3-6

- 1 Pentium Processor based system with a cable adapter showing
 - -- America Online
 - -- Prodigy
 - -- Softbank OnHand
 - -- Reuters Money Network

GI BOOTH Hall F Booth 3-13

- 1 Pentium Processor based system with a cable adapter showing:
 - -- America Online
 - -- Prodigy
 - -- Softbank OnHand
 - -- Reuters Money Network

*T

CONTACT: Intel Corp. John...

17/3,K/52 (Item 2 from file: 810)

DIALOG(R) File 810: Business Wire

(c) 1999 Business Wire . All rts. reserv.

0406945 BW628

INTEL: Intel signs agreements with leading on-line providers to deliver new class of services for the personal computer via cable

May 19, 1994

Byline: Business Editors/Computer Writers

... leading on-line providers to deliver new class of services for the personal computer via cable

...Inc. and Softbank Inc. to deliver new interactive services for personal computers in homes via **cable** .

These firms expect to soon begin testing their services on selected **cable** systems in the United States. They will offer a variety of programs from multimedia on...

...line shopping,

personal news on demand, multimedia movie kits, and specialized PC programming all via **cable** .

The combination of the data speed offered by **cable** -- up to 1,000 times faster than a telephone modem -- with the interactive power of...

...technology is that most of the investment is already made, the PCs are here, the **cable** is here and multimedia applications are being

developed. The connection of PCs to the cable system will create a brand new medium with applications and services for the whole family."

"This is fantastic! We need the high bandwidth of cable and high performance of the PC to offer consumers the rich interactive experience they want...

...combined with the power of

being on-line, which is a winning combination."

"The Intel cable adapter technology expands the power of existing Windows (1) applications and will enable a range...

...and infomercials

and travel videos.

Demonstrations of these services are being shown at the National Cable Television Association convention in New Orleans May 23-25.

Intel, the world's largest chip...

NCTA SHOW FLOOR

GENERAL INSTRUMENT Booth No. 2317

- 4 Pentium Processor based systems with cable adapters showing:
- America Online -- multimedia online service
- Prodigy -- multimedia online service
- Softbank OnHand -- software sale and distribution
- Reuters Money Network -- personal financial planning News Electronic Data -- "Taxi" restaurant and travel **guide**
- OnLine -- On line version of the magazine TV Guide
- 2 Pentium Processor based systems with cable adapters showing:
- Redgate Communications -- interactive catalog shopping
- CNN -- News on Demand

Prodigy Booth No. 3801

- 1 Pentium Processor based system with a cable adapter showing Prodigy COMPTON'S NEWMEDIA Booth No. 124
- 1 Pentium Processor based system with a cable adapter showing Compton's Encyclopedia

MICROSOFT Booth No. 1017

- Intel scalable multi-server technology with...
- ...ANDERSON CONSULTING BOOTH No. 1563
- Interactive World with:
 - -- Intel ProShare personal conferencing
 - -- Intel Indeo Video

CABLETOWN USA (Main Area)

VIACOM CABLE

- 1 Pentium Processor based system with a cable adapter showing:
 - -- America Online
 - -- Prodigy
 - -- Softbank OnHand
 - -- Reuters Money Network

CABLETOWN USA (Cable Labs Area)

INTEL BOOTH Hall F Booth 3-6

- 1 Pentium Processor based system with a cable adapter showing
 - -- America Online
 - -- Prodigy
 - -- Softbank OnHand
 - -- Reuters Money Network

GI BOOTH Hall F Booth 3-13

- 1 Pentium Processor based system with a cable adapter showing:
 - -- America Online
 - -- Prodigy
 - -- Softbank OnHand

Learn" Educational Initiative.

Business Wire, p11081120

Nov 8, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 863

... with subscriptions. EPG also publishes educational materials for the National Science Foundation and associated programs. **EPG** 's **online** service for families, caregivers and communities, The Family Education Network, will be launched on the **Internet** in 1996, with partners including Mothers Against Drunk Driving (MADD), the American Association of School...

23/3,K/7 (Item 2 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04067887 Supplier Number: 45922383 (USE FORMAT 7 FOR FULLTEXT)
INTERTAINET ANNOUNCES PROGRAMMING ARRANGEMENT WITH COMPUSERVE TO BRING THE
WORLD CYBERIAN RHAPSODY(TM)

PR Newswire, pl107SE009

Nov 7, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 429

... We are pleased that a company of CompuServe's statue has recognized the viability of **online** events like this one, and will join with us to lead the way in **online** entertainment."

CYBERIAN RHAPSODY(TM) is sponsored by The Paramount Theatre, CompuServe, Seattle Landmark Association, Microsoft, Questar Microsystems, Corbis Media, XSI, EPG, Progressive Networks, The Digital Media Alliance, University of Washington, and Tim Girvin Design.

Seafirst Bank...

23/3,K/8 (Item 3 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03980519 Supplier Number: 45778508 (USE FORMAT 7 FOR FULLTEXT) SHOPPING SERVICE DEAD, U S WEST LOOKS TO NEAR TERM INTERACTIVITY

Telco Business Report, v12, n18, pN/A

Sept 11, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 787

... as near-term applications, things that can be delivered over current networks without complexity, like **electronic program guides**, NVOD, vertical blanking. On the **online** side, we will be looking at both the commercial services and the **Internet**. I believe you need to be involved in both.

TBR: I know plans call for...

23/3,K/9 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03885038 Supplier Number: 45588049 (USE FORMAT 7 FOR FULLTEXT)
'KEEPING UP WITH THE JONESES': If you've yet stumble across IndustryNet,
the latest upstart by entrepreneurial CEO Don Jones, chances are your
competitors--and

Industry Week, p55

June 5, 1995

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1607

... trade shows and industry events, a library of 2,000 downloadable software demos and shareware **programs**, **online** buying **guides**, catalogs, and **electronic** classifieds.

"This is what you get when you cross an entrepreneurial mind with a vision...

23/3,K/10 (Item 1 from file: 47)

DIALOG(R) File 47: Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

05121375 SUPPLIER NUMBER: 18012050 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Back to school; it can be a great way to expand your career opportunities
and your mind. (includes related information about distance-learning
opportunities)

Burden, Dorian

Executive Female, v18, n5, p88(2)

Sep-Oct, 1995

ISSN: 0199-2880 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 1411 LINE COUNT: 00111

... these interactive distance learning programs -- getting instruction through videotapes, conferring with professors and other students **online** and handling in assignments via e-mail.

The **Electronic** University: A **Guide** to Distance Learning **Programs** (Peterson's, \$15.95) lists more than 90 schools that offer long-distance degree programs...

23/3,K/11 (Item 2 from file: 47)

DIALOG(R) File 47: Gale Group Magazine DB(TM)

(c) 2005 The Gale group. All rts. reserv.

03560911 SUPPLIER NUMBER: 10800906 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Microsoft Game Shop. (BASIC programming tutorial software) (evaluation)

Roberts, Tony

Compute, v13, n6, p136(3)

June, 1991

DOCUMENT TYPE: evaluation ISSN: 0194-357X LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 1658 LINE COUNT: 00131

.:. fun without adequate help, and this package gives you plenty. Support includes QBI Advisor, an **electronic** BASIC **programming** reference **guide**, and QuckBASIC Express, an **online** introduction to using the QuickBASIC interpreter. The package also includes Learn BASIC Now, a 490...

23/3,K/12 (Item 1 from file: 88)

DIALOG(R) File 88: Gale Group Business A.R.T.S.

(c) 2005 The Gale Group. All rts. reserv.

03457454 SUPPLIER NUMBER: 15338316

The high-tech Trib. (Chicago's Tribune Company expands into the electronic information business) (includes related article)

Moeller, Philip

American Journalism Review, v16, n3, p14(8)

April, 1994

ISSN: 1067-8654 LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 3854 LINE COUNT: 00346

... director of strategic technology.

The company's investments include minority stakes in StarSight Telecast (an **electronic** TV **programming guide**), Peapod (an **online** home shipping service) and Picture Network International (a digital database of photos and, down the...

23/3,K/13 (Item 1 from file: 148)

DIALOG(R)File 148:Gale Group Trade & Industry DB (c)2005 The Gale Group. All rts. reserv.

07799330 SUPPLIER NUMBER: 16803398 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Kroger teams with Interactive Channel and Shoppers Express to provide the
first interactive television supermarket.

Business Wire, p4121029

April 12, 1995

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 656 LINE COUNT: 00057

... in 50 major U.S. markets. The Interactive Channel, scheduled for launch this year, delivers **online** multimedia **programming**, an **electronic program guide** and other services. Unlike other proposed systems which require extensive network upgrades, the Interactive Channel

23/3,K/14 (Item 2 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

07662652 SUPPLIER NUMBER: 16377679 (USE FORMAT 7 OR 9 FOR FULL TEXT)
THE WEATHER CHANNEL GETS ONTO THE INFORMATION SUPERHIGHWAY; THE WEATHER
CHANNEL LAUNCHES COMPUSERVE FORUM ON GROUNDHOG DAY

PR Newswire, p0131NY030

Jan 31, 1995

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 593 LINE COUNT: 00050

TEXT:

...weeks of winter there will be. This Groundhog Day (Thursday, February 2), The Weather Channel Online will launch, providing CompuServe members with a full-service Forum, which includes a program guide, electronic messaging, archived weather reports and educational materials, including weather-related safety tips. (Effective February 2...

23/3,K/15 (Item 3 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

07617645 SUPPLIER NUMBER: 16019293 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The promise of electronic publishing: OCLC's program. (Electronic Journals
Online)

Dykhuis, Randy

Computers in Libraries, v14, n10, p20(3)

Nov-Dec, 1994

ISSN: 1041-7915 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 2370 LINE COUNT: 00190

... journals in 1994 and has announced three for early 1995. Clearly, the success of the **Electronic** Journals **Online program** depends heavily on **Guidon**

Guidon allows users to choose from a variety of telecommunications methods to browse and read one...

23/3,K/16 (Item 4 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

07356055 SUPPLIER NUMBER: 16182477

Applications developers adopt key technologies of System 7.5. (Apple's System 7.5 operating system)

Quick, Gregory

Computer Reseller News, n599, p107(2)

Oct 10, 1994

ISSN: 0893-8377 LANGUAGE: ENGLISH RECORD TYPE: ABSTRACT

...ABSTRACT: reflects Apple's effort to make its GUI more active. The new features include an **online** help **guide**, the PowerTalk **electronic** -mailbox **program** and an enhanced QuickDraw GX graphics engine for creating portable documents that can be printed...

23/3,K/17 (Item 5 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

07204920 SUPPLIER NUMBER: 15237526 (USE FORMAT 7 OR 9 FOR FULL TEXT) Visionaries gather in Toronto to shed light on info highway.

Casselman, Grace

Computer Dealer News, v10, n4, p1(2)

Feb 23, 1994

ISSN: 1184-2369 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

WORD COUNT: 1029 LINE COUNT: 00082

s 16,000 schools to the electronic highway. More than 600 schools have now come on - line with SchoolNet, gaining access to: the Internet; resource manuals; electronic newsfeeds; government program information; career selection guides; and discussion groups for students and teachers. With access to the Internet, students can get help from more than 450 professors and engineers, said Tyler Burns, spokesperson...

23/3,K/18 (Item 1 from file: 275)
DIALOG(R)File 275:Gale Group Computer DB(TM)
(c) 2005 The Gale Group. All rts. reserv.

01698971 SUPPLIER NUMBER: 16234838 (USE FORMAT 7 OR 9 FOR FULL TEXT)
Organize your job search with ResumeMaker. (Individual Software's
ResumeMaker With Career Planning software) (Evaluation) (Software Review)
(Brief Article)

Holzberg, Carol S.

Computer Shopper, v14, n10, p541(2)

Oct, 1994

DOCUMENT TYPE: Brief Article ISSN: 0886-0556 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 495 LINE COUNT: 00040

... or type style; move sections around; alter a design; and more. You'll find extensive **online** help and an **electronic guide** to important **program** features, plus several helpful tips to make a resume look as professional as possible.

ResumeMaker...

23/3, K/19 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02902386 Supplier Number: 45901943 (USE FORMAT 7 FOR FULLTEXT) Educational Publishing Gets \$1.2 Million

Digital Kids Report, n10, pN/A

Nov 1, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 288

... it within fen and they will be able to point back to us." Of course, epg is developing a family-oriented Internet -based service of its own that will roll out in 1996.

Diana Simeon COPYRIGHT 1995...

23/3,K/20 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02844421 Supplier Number: 45765840 (USE FORMAT 7 FOR FULLTEXT) U S WEST EYES NEAR-TERM INTERACTIVITY

Interactive TV Strategies, v1, n1, pN/A

Sept 4, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 793

... as near-term applications, things that can be delivered over current networks without complexity, like **electronic program guides**, NVOD, vertical blanking. On the **online** side, we will be looking at both the commercial services and the **Internet**. I believe you need to be involved in both.

ITVS: I know plans call for...

23/3,K/21 (Item 3 from file: 636) DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02681797 Supplier Number: 45438666 (USE FORMAT 7 FOR FULLTEXT)

Hold Tight: Family Service Coming Soon

Digital Kids Report, n3, pN/A

April, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 848

... EPG's properties appeared on the horizon in 1994, when Carson started to investigate the **online** arena. At about the same time, **EPG** began to sense increasing unease among its constituents. A survey of 500 parents revealed why...

23/3,K/22 (Item 4 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02626764 Supplier Number: 45316538 (USE FORMAT 7 FOR FULLTEXT)

NEW ON THE NET

Internet Business News, pN/A

Feb 6, 1995

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1015

... US ENERGY INFORMATION ADMINISTRATION said its short-term energy outlook data is available over the **Internet** through WWW. Access by http://apollo.osti.gov/html/eia/eiahome.html.

The US WEATHER CHANNEL has gone on line with a special conference forum on CompuServe which includes a programme guide, electronic messaging, archived weather reports and educational materials, including weather-related safety tips.

VIRTUAL GARDEN has launched on the $\mbox{Internet}$, giving WWW access to gardening hints and tips from North American gardening publications. Access by...

23/3,K/23 (Item 5 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02130989 Supplier Number: 43971588 (USE FORMAT 7 FOR FULLTEXT)

TRIBUNE CO. TO BUY COMPTON'S

Information & Interactive Services Report, v14, n14, pN/A

July 16, 1993

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 134

The Tribune Co. is a minority shareholder in Vienna, Va.-based America Online, Inc. It has also invested in StarSight Telecast, an onscreen television program guide; Pictures Network International, an electronic, online photo archive; and is a sponsor of the Massachusetts Institute of Technology Media Lab's...

23/3,K/24 (Item 6 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

01622436 Supplier Number: 42491398 (USE FORMAT 7 FOR FULLTEXT)

NEW LEADERSHIP AT KNIGHT-RIDDER'S ELECTRONIC PUBLISHING GROUP

Worldwide Databases, v3, n11, pN/A

Nov, 1991

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 946

... be responsible for overseeing all operations of Dialog Information Services, Inc., the world's largest **online** information service. He will also provide overall guidance for ${\tt EPG}$, which consists of Dialog and VU/TEXT Information Services, Inc.

Summit, 60, has announced his...

23/3,K/25 (Item 1 from file: 696)

DIALOG(R) File 696:DIALOG Telecom. Newsletters (c) 2005 The Dialog Corp. All rts. reserv.

00565574

NETCHANNEL SIGNS DEALS WITH ISPS, READIES FORMAL LAUNCH

CONSUMER MULTIMEDIA REPORT

September 15, 1997 DOCUMENT TYPE: NEWSLETTER

PUBLISHER: WARREN PUBLISHING INC.

LANGUAGE: ENGLISH WORD COUNT: 436 RECORD TYPE: FULLTEXT

(c) WARREN PUBLISHING INC. All Rts. Reserv.

COMPANY NAME(S): E Online ; EPG ; Network Computer Inc ; NetChannel ; Oracle ; RCA Network Computer ; Thomson ; Ticketmaster ; USA Today ; WebTV Networks

23/3,K/26 (Item 1 from file: 813)

DIALOG(R) File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

1375447 HSTH033

NetGem Brings European Interactive TV to COMDEX Fall

09:02 EST WORD COUNT: 445

... unveils the NetBox "V.3" at COMDEX, bringing even more interactivity to the television via **Internet**. From **electronic program guides**, to advertising links, the newest NetBox offers a more powerful platform for multimedia communications and other applications based on **Internet** standards.

SOURCE NetGem SA

-0- 11/12/98

/NOTE TO EDITORS: NetGem SA is a...

23/3,K/27 (Item 2 from file: 813)

DIALOG(R) File 813: PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0797830

SD004

AMERICA'S CUP SYNDICATE PACT 95 - YOUNG AMERICA TO DEMO NATIONAL EDUCATION CURRICULUM AT SAN DIEGO ELEMENTARY SCHOOL MARCH 15

DATE: March 14, 1995

12:08 EST

WORD COUNT: 268

...Young America Hands-On Activities guide compiled by respected education publisher ScottForesman

- 2. The Delphi Internet on - line program , an electronic field trip, which supports the guide and allows students to talk to the Young America crew via e-mail
 - 3. The...

23/3,K/28 (Item 3 from file: 813)

DIALOG(R) File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

FL004

KNIGHT-RIDDER'S ELECTRONIC PUBLISHING GROUP ANNOUNCES IMPORTANT LEADERSHIP CHANGE

DATE: September 18, 1991 15:51 EDT

WORD COUNT: 1,007

...be responsible for overseeing all operations of Dialog Information Services, Inc., the world's largest online information service. He will also provide overall guidance for EPG , which consists of Dialog and Vu/Text Information Services, Inc.

Summit, 60, has announced his...

32/3,K/1 (Item 1 from file: 9)

DIALOG(R)File 9:Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

00853780 Supplier Number: 23374413 (USE FORMAT 7 OR 9 FOR FULLTEXT) ZING TV UNIT FILES FOR BANKRUPTCY

(Zing Systems has filed for bankruptcy, listing \$7.6 mil in debt, and after laying of most of its 70 employees)

Denver Post , p N/A

December 16, 1995

DOCUMENT TYPE: Regional Newspaper (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 597

TEXT:

...the eyes and wallets of consumers with interactive media.

In this battle, it's the **Internet** vs. interactive **TV** -- and **TV** may surrender.

Zing filed for bankruptcy this week, **listing** \$7.6 million in debt, a month after most of the company's 70 employees...

32/3,K/2 (Item 2 from file: 9)

DIALOG(R) File 9: Business & Industry(R)

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00812100 Supplier Number: 23359994 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Microsoft Network Adds Multimedia Chat Service

(Microsoft Network online service now has new multimedia chat service called V-Chat)

Newsbytes News Network, p N/A

November 30, 1995

DOCUMENT TYPE: Journal (United States)
LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 894

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT.

...include quotes for your favorite stocks, news from various sources, sports scores, movie show times, **tele**vision listing, and even links to comic strips. You can access Microsoft's home page using any **Internet** browser that supports tables. MSN.com users can also view inline video and hear background...

32/3,K/3 (Item 3 from file: 9)

DIALOG(R) File 9: Business & Industry(R)

(c) 2005 The Gale Group. All rts. reserv.

00785520 Supplier Number: 23327448 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Microsoft Launches European Satellite TV Program

(Microsoft introduces regular TV program in Europe on the NBC Superchannel satellite TV channel)

Newsbytes News Network, p N/A

October 20, 1995

DOCUMENT TYPE: Journal (United States) .

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 443

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...and listings resources. These can be obtained by e-mail from MSTV@microsoft.com, via **CompuServe** and Microsoft Network (MSN) using, respectively, the GO MSTV and Microsoft **TV** menu options, as well as via the **Internet** at http://www/microsoft.com/mstv/.

The Autumn program **schedule**, which runs through until Christmas, covers the latest developments and issues that surrounds Windows 95...

32/3,K/4 (Item 4 from file: 9)

DIALOG(R) File 9:Business & Industry(R) (c) 2005 The Gale Group. All rts. reserv.

00741177 Supplier Number: 23206340 (USE FORMAT 7 OR 9 FOR FULLTEXT)
MCI going after content

(MCI is set to buy into News Corp; to pay \$2 bil for stake)

CommunicationsWeek International, n 145, p 4

May 22, 1995

DOCUMENT TYPE: Journal ISSN: 1042-6086 (United Kingdom)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 651

(USE FORMAT 7 OR 9 FOR FULLTEXT)

TEXT:

...both companies were hard pressed to detail specific services.

"You'll see things like interactive **TV** guides unrestrained by set **schedules**, access to the **Internet** and an electronic secure mall," said News Corp. chairman Rupert Murdoch.

Other services will likely...

32/3,K/5 (Item 5 from file: 9)

DIALOG(R) File 9:Business & Industry(R) (c) 2005 The Gale Group. All rts. reserv.

00689368 Supplier Number: 23089101

Britvic puts Internet address on U.K. drink spots

(Britvic lists the Internet address for Orange Tango drink on national tv spots to create worldwide market awareness for the product)

Advertising Age, p 38

December 12, 1994

DOCUMENT TYPE: Journal; News Brief ISSN: 0001-8899 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 77

TEXT:

LONDON -- Soft-drink marketer Britvic last week began **listing** the **Internet** address for its Orange Tango drink in national **TV** spots by Howell Henry Chaldecott Lury. The interactive campaign, consisting of 102 images barely mentioning...

00554950 Supplier Number: 23081723

NBC Affil Forms Cyberspace Unit

(Television Internet Marketing Group is being formed by WSMV in Nashville to market Internet advertising technology)

AdWeek East, v 31, n 48, p 12

November 28, 1994

DOCUMENT TYPE: Journal; News Brief ISSN: 0199-2864 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 113

TEXT:

...signed Baton Rouge, La., financial services firm United Co. as its first advertiser on its Internet presence, which currently consists of schedules and a guide to new resources on the Internet .

32/3, K/9(Item 1 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

01132971 97-82365

Couch potatoes armed with Viewcall can surf the Web through the tube

Metcalfe, Bob

InfoWorld v17n51 PP: 50 Dec 18, 1995

ISSN: 0199-6649 JRNL CODE: IFW

WORD COUNT: 746

... ABSTRACT: top box from Viewcall Europe Plc. which can be used to surf the World Wide Web through an ordinary television. Viewcall is an Internet computer which could be called the Internet television or intervision. The first Viewcall pilot of 1,000 subscribers is scheduled to begin in January 1996 in Glasgow, Scotland. Viewcall's intervision is inexpensive because it...

32/3, K/10(Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01088753 97-38147

Direct marketing goes on-line

Morrall, Katherine

Bank Marketing v27n9 PP: 21-26 Sep 1995 ISSN: 0888-3149 JRNL CODE: BNM

WORD COUNT: 2947

...TEXT: the information highway, the number of banks that have set up home pages on the **Internet** dot the **listings** like well marked exits.

Perhaps the biggest medium to hit marketing since television , the Internet is fast becoming the place to be and be seen. No longer just a hangout...

32/3,K/11 (Item 3 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

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01047808 96-97201

Booth directory for Nexpo 95 Who's showing what where

Anonymous

Editor & Publisher v128n21 PP: 8N-9N+ May 27, 1995

ISSN: 0013-094X JRNL CODE: EDP

WORD COUNT: 23968

...TEXT: Silver, editorial and development vice president; Barbara Needleman, advertising and database products vice president.

Introducing: **TV** Week Interactive, an **online** customized **television listings** software and data program, available for newspapers' bulletin boards and **online** services; special editorial sections from US Express; Knight-RidderllIribune (KRT) graphics packages, now available on CD-ROM archives.

Exhibiting: Editorial services, including customized **television listings**, stock market and financial tables, weather maps and forecast data; Voice News Netwoik audiotext services; fax, **online** and **Internet** services; US Express total market coverage vehicle; stories, photos and graphics from the KRT wire...

32/3,K/12 (Item 4 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00956529 96-05922

Unraveling the Internet hype

van Kirk, Doug

InfoWorld v16n52,1 PP: 52-53 Dec 26, 1994/Jan 2, 1995

ISSN: 0199-6649 JRNL CODE: IFW

WORD COUNT: 2674

...TEXT: opportunity for harmonious information (and product) exchange to a cyberden of vicious E-mail authors. **Television** networks and radio stations began **listing Internet** Protocol (IP) addresses. In October, even the White House opened up a World Wide Web...

32/3,K/13 (Item 5 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00938395 95-87787

Electronic mail and electronic data interchange: Challenges to records management

Du Rea, Mary V; Pemberton, J Michael

Records Management Quarterly v28n4 PP: 3-12 Oct 1994

ISSN: 1050-2343 JRNL CODE: RMQ

WORD COUNT: 6463

...TEXT: or tap into a large library of official White House documents, which can then be **downloaded** to the user's own system for additional review or transmission to others.(21) Major U.S. **television** networks are beginning to provide on-screen **listings** of their **Internet** addresses to facilitate audience response to programming.

As with earlier information and communication technologies, there...

32/3,K/14 (Item 6 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00866752 95-16144

"TV Guide" going online

Berniker, Mark

Broadcasting & Cable v124n24 PP: 49 Jun 13, 1994

ISSN: 1068-6827 JRNL CODE: BRO

ABSTRACT: TV Guide will launch an interactive online version of the weekly TV listings magazine that will be available in the fall of 1994 through Delphi Internet. The service will create forums around soaps, sports, movies, kid shows and other programming categories...

32/3,K/15 (Item 7 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00794927 94-44319

The Internet and interactive television

Press, Larry

Communications of the ACM v36n12 PP: 19-23+ Dec 1993

ISSN: 0001-0782 JRNL CODE: ACM

WORD COUNT: 4126

...TEXT: interactive TV community is based on the sale of copywritten information for royalties, and the **Internet** grew from the academic community which often values information sharing.

* Rollout **Schedule** . Interactive **TV** trials are just beginning. If successful, broader rollout may begin in 1995, and it will...

32/3,K/16 (Item 8 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

00743751 93-92972

INTEROP: Cultivating the leading edge

Cummings, Joanne

Network World v10n30 PP: S44-S46 Jul 26, 1993

ISSN: 0887-7661 JRNL CODE: NWW

WORD COUNT: 1091

...TEXT: emphasis on mechanisms for developing distributed applications, and there will be more visibility for the <code>Internet</code>, to Plenary addresses on interactive <code>television</code>, distributed object technology and something called the Laws of Telecosm are <code>scheduled</code>.

Could you give us an idea of why these subjects were chosen and how they...

32/3,K/17 (Item 1 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

04095906 Supplier Number: 45969282 (USE FORMAT 7 FOR FULLTEXT)
Microsoft Network Adds Multimedia Chat Service 11/30/95

Newsbytes, pN/A Nov 30, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 923

... include quotes for your favorite stocks, news from various sources, sports scores, movie show times, **television listing**, and even links to comic strips. You can access Microsoft's home page using any **Internet** browser that supports tables. MSN.com users can also view inline video and hear background...

32/3,K/18 (Item 2 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

04094484 Supplier Number: 45966835

Bell faces CRTC dispute over Internet
Gazette (Montreal, Canada), pC1

Nov 29, 1995

Language: English Record Type: Abstract

Document Type: Newspaper; Trade

ABSTRACT:

Bell Canada, a telephone company, is **scheduled** to launch its **Internet** service, but still waiting for the ruling of Canadian Radio-**Television** and Telecommunications Commission (CRTC) on whether its plans contradict rules governing the company. The company...

32/3,K/19 (Item 3 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

04082567 Supplier Number: 45946891 (USE FORMAT 7 FOR FULLTEXT)

Continental Cablevision launches Web site; Internet -based offering includes interactive TV listings , company information.

Business Wire, p11200030

Nov 20, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 552

Continental Cablevision launches Web site; Internet -based offering includes interactive TV listings, company information.

32/3,K/20 (Item 4 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

04063384 Supplier Number: 45914977 (USE FORMAT 7 FOR FULLTEXT)

Vermeer Technologies and Tribune Media Services form alliance through reseller agreement; TMS to Resell Vermeer's Breakthrough Web Publishing Software as Part of WebPoint Internet Services for Newspapers and Broadcasters.

Business Wire, p11060345

Nov 6, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 490

... products to newspapers and electronic media. TMS syndicates comics, features and opinion columns; financial and television listings; Voice News Network audiotex; WebPoint products and other customized Internet services, online and wire services; and operates advertising networks. Headquartered in Chicago, TMS is a subsidiary of...

32/3,K/21 (Item 5 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

04038804 Supplier Number: 45873055 (USE FORMAT 7 FOR FULLTEXT)
Microsoft Launches European Satellite TV Program 10/20/95

Newsbytes, pN/A

Oct 20, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 462

... and listings resources. These can be obtained by e-mail from MSTV@microsoft.com, via **CompuServe** and Microsoft Network (MSN) using, respectively, the GO MSTV and Microsoft **TV** menu options, as well as via the **Internet** at http://www/microsoft.com/mstv/.

The Autumn program **schedule**, which runs through until Christmas, covers the latest developments and issues that surrounds Windows 95...

32/3,K/22 (Item 6 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03931874 Supplier Number: 45684627 (USE FORMAT 7 FOR FULLTEXT)
VIDEO DIALTONE: FCC APPROVES PACIFIC BELL'S VIDEO APPLICATIONS; PAVES THE
WAY FOR NEW CHOICES, & SERVICES

EDGE, on & about AT&T, v10, n365, pN/A

July 24, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 1675

elements this ruling allows will give customers access to such interactive services as movies and **television** shows on demand, interactive news, tele-education, home shopping, video games, community information **listings** and high-speed **Internet** access.

Pacific Bell remains committed to the state-of-the-art hybrid fiber/coaxial cable...

32/3,K/23 (Item 7 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03834697 Supplier Number: 45483527 (USE FORMAT 7 FOR FULLTEXT)

AMERICA ONLINE PARTNERS WITH NEW LINE ON ELECTRONIC VENTURE

Media Daily, v3, n78, pN/A

April 20, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 137

The companies said the venture will develop content for $\ \, \textbf{AOL} \,$, the $\ \, \textbf{Internet} \,$ and other new media venues.

"The Hub," which is **scheduled** to debut on **AOL** this summer, represents the first **online** service programmed like a demographically targeted **television** or cable channel for young adults, but reflecting the unique interactive characteristics of an online...

32/3,K/24 (Item 8 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03802180 Supplier Number: 45419852 (USE FORMAT 7 FOR FULLTEXT) **VENTURE FUNDING**

Computergram International, n2629, pN/A

March 23, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 97

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...shift from traditional retail and catalogue sales toward technology-based distribution channels such as interactive **television**, **on - line** services, the **Internet** and other interactive networks. **Scheduled** for delivery by year-end 1995, BroadVision's product is intended to be the first...

32/3,K/25 (Item 9 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03796440 Supplier Number: 45409141 (USE FORMAT 7 FOR FULLTEXT)

BMG Classics Plans Promo Blitz For 1938 Epic Russian Film

Billboard, v0, n0, p64

March 18, 1995

Language: English Record Type: Fulltext Document Type: Magazine/Journal; General

Word Count: 722

... a dozen major cities co-sponsored by local radio stations; cyber-marketing in BMG Classics' **Internet** domain, Classics World . (Billboard, March 4); extensive print, radio, and **TV** schedules; an 11-minute electronic press kit on 'The Making Of Alexander Nevsky'; and even medieval...

32/3,K/26 (Item 10 from file: 16)

DIALOG(R) File 16:Gale Group PROMT(R)

(c) 2005 The Gale Group. All rts. reserv.

03791058 Supplier Number: 45397920 (USE FORMAT 7 FOR FULLTEXT)

BMG Classics gives new life to '38 Russian epic

Hollywood Reporter, v0, n0, p12

March 13, 1995

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 711

... in a dozen major cities co-sponsored with local radio stations; cybermarketing in BMG Classics' **Internet** domain, Classics World; extensive print, radio and **TV schedules**; an 11-minute electronic press kit on "The Making of Alexander Nevsky"; and even medieval...

32/3,K/27 (Item 11 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03657659 Supplier Number: 45164420 (USE FORMAT 7 FOR FULLTEXT) NBC affiliate WSMV

MEDIAWEEK, v0, n0, p6

Nov 28, 1994

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Academic Word Count: 125

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...signed Baton Rouge, La., financial services firm United Co. as the first advertiser on its Internet presence, which currently consists of TV schedules and a guide to new resources on the Internet . As soon as TVIMG's staff of four full-time and three part-time employees...

32/3,K/28 (Item 12 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03536976 Supplier Number: 44961457 (USE FORMAT 7 FOR FULLTEXT)

Debra Borchert

Marketing Computers, v0, n0, p12

Sept, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 181

... spite of heavy competition.

The company has introduced a new interface for Windows users, an **Internet** mail service, **online TV listings** and new sports and shopping features, notes Borchert. It is also currently testing delivery of ...

32/3,K/29 (Item 13 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2005 The Gale Group. All rts. reserv.

03490267 Supplier Number: 44880657 (USE FORMAT 7 FOR FULLTEXT) TV Guide Online Set For Fall

Entertainment Marketing Letter, v0, n0, pN/A

August, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 173

TEXT:

...attract consumers," says president and publisher Steve Harris. The title also features a pull-out **listing** of **Internet** sites divided by category, including publications and movies/ **TV** . Joe Funk is the editorial director.

32/3,K/33 (Item 2 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

08161165 SUPPLIER NUMBER: 17489605 (USE FORMAT 7 OR 9 FOR FULL TEXT)
/C O R R B C T I O N -- YOUNG & ASSOCIATES/(Correction Notice)
PR Newswire, p928DC002

Sep 28, 1995

DOCUMENT TYPE: Correction Notice LANGUAGE: English RECORD TYPE:

Fulltext

WORD COUNT: 531 LINE COUNT: 00059

... Online Ventures, as the opening keynoter. Disney will discuss the vision of News Corp./MCI Online Ventures and what she thinks will attract women to an online environment. Scheduled to debut this fall, it will include TV Guide online and free access to paid services on the Internet . Disney was formerly editorial director of Murdoch Magazines and editor-in-chief of TV Guide...

32/3,K/34 (Item 3 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2005 The Gale Group. All rts. reserv.

08002251 SUPPLIER NUMBER: 17289756 (USE FORMAT 7 OR 9 FOR FULL TEXT) FCC APPROVES PACIFIC BELL'S VIDEO APPLICATIONS; Paves the way for new choices, and services.

Business Wire, p7190113

July 19, 1995

LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 1557 LINE COUNT: 00156

elements this ruling allows will give customers access to such interactive services as movies and **television** shows on demand, interactive news, tele-education, home shopping, video games, community information **listings** and high-speed **Internet** access.

Pacific Bell remains committed to the state-of-the-art hybrid fiber/coaxial cable...

32/3,K/35 (Item 4 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2005 The Gale Group. All rts. reserv.

07801829 SUPPLIER NUMBER: 16749501 (USE FORMAT 7 OR 9 FOR FULL TEXT)
BMG Classics plans promo blitz for 1938 epic Russian film. (Bertelsmann
Music Group Inc. BMG Classics' promotional campaign for Alexander Nevsky,
video)

Traiman, Steve

Billboard, v107, n11, p64(2)

March 18, 1995

ISSN: 0006-2510 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 776 LINE COUNT: 00059

... a dozen major cities co-sponsored by local radio stations; cyber-marketing in BMG Classics' **Internet** domain, Classics World (Billboard, March 4); extensive print, radio, and **TV schedules**; an 11-minute electronic press kit on "The Making Of Alexander Nevsky"; and even medieval...

32/3,K/36 (Item 5 from file: 148)
DIALOG(R) File 148:Gale Group Trade & Industry DB
(c) 2005 The Gale Group. All rts. reserv.

07545174 SUPPLIER NUMBER: 16276480 (USE FORMAT 7 OR 9 FOR FULL TEXT)
More users log onto multilingual digital VOA newscasts. (Voice of America)
Smith, James M.

Government Computer News, v13, n20, p18(1)

Sept 5, 1994

ISSN: 0738-4300 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 457 LINE COUNT: 00036

... average, nearly 9,000 users log-on to VOA's server every day via the **Internet** to access program **schedules**, frequency information and satellite downlink instructions for the VOA and USIA's Worldnet **Television**. VOA is using a Sun Microsystems Inc. Sparcstation 10 with 3 gigabytes of hard drive...

32/3,K/37 (Item 6 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c)2005 The Gale Group. All rts. reserv.

07537810 SUPPLIER NUMBER: 16257860 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Debra Borchert. (Prodigy Services Co's communications manager) (Brief
Article)

Bertrand, Kate

Marketing Computers, v14, n8, p12(1)

Sept, 1994

DOCUMENT TYPE: Brief Article ISSN: 0895-5697 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT

WORD COUNT: 188 LINE COUNT: 00014

... spite of heavy competition.

The company has introduced a new interface for Windows users, an **Internet** mail service, **online TV listings** and new sports and shopping features, notes Borchert. It is also currently testing delivery of

32/3,K/38 (Item 7 from file: 148)
DIALOG(R)File 148:Gale Group Trade & Industry DB
(c) 2005 The Gale Group. All rts. reserv.

07255305 SUPPLIER NUMBER: 15235969 (USE FORMAT 7 OR 9 FOR FULL TEXT)

ZD EXPOS: FIRST-EVER NETWORLD+INTEROP LAS VEGAS DRAWS 60,000 TO INAUGURAL

EVENT; 1995 EVENT SELLS OUT

PR Newswire, p0513SF012

May 13, 1994

LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT WORD COUNT: 989 LINE COUNT: 00089

cutting-edge technology and delivery systems such as video compression, Asynchronous Transfer Mode (ATM), the Internet and High Definition Television (HDTV). In addition, the event featured a full schedule of graduate-level tutorials, conferences and workshops developed specifically for networking managers, engineers, corporate executives... 32/3,K/39 (Item 1 from file: 275) DIALOG(R) File 275: Gale Group Computer DB(TM) (c) 2005 The Gale Group. All rts. reserv. 01850576 SUPPLIER NUMBER: 17408926 (USE FORMAT 7 OR 9 FOR FULL TEXT) Newsbytes Daily Summary. Newsbytes, pNEW10170036 Oct 17, 1995 LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 1782 LINE COUNT: 00199 British Law Lord Discovers That Portable PCs Are Too Portab 31 LEGAL ONLINE World's First Interactive Banking Net Launched...... 07 ONLINE Add - Web Address For Cable TV 's Travel Channel..... 14 ONLINE Internet ONLINE Six Newspapers Announce Internet Job Listings 33 Zenith Data System's New Pentium Desktops, Notebooks..... 01 PC Compaq Launches New... 32/3,K/40 (Item 2 from file: 275) DIALOG(R)File 275:Gale Group Computer DB(TM) (c) 2005 The Gale Group. All rts. reserv. 01831205 SUPPLIER NUMBER: 17358383 (USE FORMAT 7 OR 9 FOR FULL TEXT) Internet Update. Newsbytes, pNEW09070015 Sep 7, 1995 LANGUAGE: English RECORD TYPE: Fulltext WORD COUNT: 501 LINE COUNT: 00046 ...1995 SEP 7 (NB) -- In this roundup of new resources and services on the global Internet : All the world's news, Online money from Singapore, Search shop adds features, Dow Jones Television launches, Spike Lee conference scheduled , Morocco on the Web , Asian doctors group online .

32/3,K/41 (Item 3 from file: 275)

DIALOG(R) File 275: Gale Group Computer DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

01770447 SUPPLIER NUMBER: 16825704 (USE FORMAT 7 OR 9 FOR FULL TEXT)
PSInet taking Pipeline's interface nationwide; interactive Yellow Pages on
Prodigy.(Online Grapevine)(Column)
Gunn, Angela

Computer Shopper, v15, n5, p584(2)

May, 1995

DOCUMENT TYPE: Column ISSN: 0886-0556 LANGUAGE: ENGLISH

RECORD TYPE: FULLTEXT; ABSTRACT

WORD COUNT: 1717 LINE COUNT: 00135

... wwa.com/ boba/kids.com), a wonderful collection of links to educational areas of the <code>Internet</code>. It's got a certain amount of information on mental junk food like <code>TV</code>, but <code>listings</code> such as the MegaMath site (which succeeds in making arcane areas of mathematics vital and...

32/3,K/42 (Item 1 from file: 484)

DIALOG(R) File 484: Periodical Abs Plustext (c) 2005 ProQuest. All rts. reserv.

02401677 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Who's showing what where

Anonymous

Editor & Publisher (GEDP), v128 n21, p15N-67N, p.43

May 27, 1995

ISSN: 0013-094X JOURNAL CODE: GEDP

DOCUMENT TYPE: Feature

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 23968 LENGTH: Long (31+ col inches)

TEXT:

... Silver, editorial and development vice president; Barbara Needleman, advertising and database products vice president.

Introducing: TV Week Interactive, an online customized television listings software and data program, available for newspapers' bulletin boards and online services; special editorial sections from US Express; Knight-RidderllIribune (KRT) graphics packages, now available on CD-ROM archives.

Exhibiting: Editorial services, including customized **television listings**, stock market and financial tables, weather maps and forecast data; Voice News Netwoik audiotext services; fax, **online** and **Internet**. services; US Express total market coverage vehicle; stories, photos and graphics from the KRT wire...

32/3,K/43 (Item 2 from file: 484)

DIALOG(R)File 484:Periodical Abs Plustext (c) 2005 ProQuest. All rts. reserv.

02076793 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Computer smart

Barry, Dave

Home-Office Computing (GFHC), v12 n9, p34-35, p.2

Sep 1994

ISSN: 0899-7373 JOURNAL CODE: GFHC

DOCUMENT TYPE: Feature

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 894 LENGTH: Medium (10-30 col inches)

TEXT:

.. our motto.

While you are destroying your mind watching the worthless brain-rotting drivel on TV (Dave's World, Monday nights, CBS, check your

"The information highway is alive and well, and I think we need to be on...

32/3,K/50 (Item 4 from file: 608)

DIALOG(R) File 608: KR/T Bus. News.

(c)2005 Knight Ridder/Tribune Bus News. All rts. reserv.

00243266 Story Number: 15632 (USE FORMAT 7 OR 9 FOR FULLTEXT)

ARIZONA REPUBLIC CYBERSPACE COLUMN

David Hoye

Phoenix Gazette

November 28, 1994 16:40 E.T.

DOCUMENT TYPE: Newspaper RECORD TYPE: Fulltext LANGUAGE: English WORD COUNT: 628

...TEXT: the site early to get the registration thing out of the way.

WHAT'S UP $\mbox{{\tt ONLINE}}$? When you wonder what's on $\mbox{{\tt television}}$, you turn to $\mbox{{\tt TV}}$

Guide or the listings in the newspaper.

When you wonder what's on the **Internet**, you turn to...uh.... Relax. Come January, you'll know what's on the Internet...

...happenings, including celebrity appearances and discussions of controversial topics.

Tribune spokeswoman Lisa Mattes says the ${f listings}$ will be similar to

those for $\ensuremath{\text{television}}$, and will cover everything from the $\ensuremath{\text{Internet}}$ to the

commercial **online** services to large regional computer bulletin boards. Editors at The Phoenix Gazette are considering the...

32/3,K/51 (Item 1 from file: 635)

DIALOG(R)File 635:Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0658635 96-15464

Zing TV unit zapped

Keating, Stephen

Denver Post (Denver, CO, US) sD p1

PUBL DATE: 951216

WORD COUNT: 610

DATELINE: Englewood, CO, US, Mountain

TEXT:

...capture the eyes wallet of consumers with interactive media.

In this battle, it's the **Internet** vs. interactive **TV** -- and **TV** may surrender.

Zing filed for bankruptcy this week, **listing** \$7.6 million in debt, a month after most of the company's 70 employees...

32/3,K/52 (Item 2 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0653815 96-10562

PNI moves forward into the electronic frontier

Hollreiser, Eric

Philadelphia Business Journal (Philadelphia, PA, US), V14 N39 s1 p5

PUBL DATE: 951124 WORD COUNT: 988

DATELINE: Philadelphia, PA, US, Middle Atlantic

TEXT:

...in-house ads in the Inquirer and Daily News. Both papers have been advertising the **Internet** address in their classified sections, directing readers to the **online listings**.

In the future, Mann said, the company will cross-promote the newspapers, the **online** service and its **television** news program, Inquirer News Tonight.

The PNI **online** site (http://www.phillynews.com) first appeared this summer with information on sports, entertainment and...

32/3,K/53 (Item 3 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0651614 96-08331

Film office develops online version of production guide

Barth, Cindy

Orlando Business Journal (Orlando, FL, US), V12 N24 s1 p6

PUBL DATE: 951117 WORD COUNT: 634

DATELINE: Orlando, FL, US, South Atlantic

TEXT:

...producers can get immediate information about our crews and support companies just by accessing the <code>Internet</code> ."

Any company featured in the Metro Orlando Film & **Television** Office's annual production guide will be listed **online** free of charge. Companies interested in more sophisticated **listings** can purchase a basic upgrade package (\$400, plus a \$100 one-time sign-up fee...

32/3,K/54 (Item 4 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0632924 95-89412

Monthly puts words to the music to show adults what kids listen to

Spring, Greg

Los Angeles Business Journal (Los Angeles, CA, US), V17 N37 s1 p20

PUBL DATE: 950911 WORD COUNT: 652

DATELINE: Los Angeles, CA, US, Pacific

TEXT:

...genres. New releases will also be included.

In addition, the publication will have a similar **listing** of content on various **Internet Web** sites. To a smaller extent, electronic games, movies and **television** will also be included.

The idea is not to censor what is contained within today...

32/3,K/55 (Item 5 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0632373 95-88856

Douglas Gray realty sale a trend

Ayers, Scott

Bellingham Herald (Bellingham, WA, US) sA p6

PUBL DATE: 950823 WORD COUNT: 576

DATELINE: Bellingham, WA, US, Pacific

TEXT:

...and owner of Prudential Kelstrup.

Other advantages include access to high-tech options such as Internet sales listings and continuing education for agents via satellite. For example, John L. Scott runs listings on a weekly television show on a Seattle television station.

"Obviously large companies have a lot of services independents don't," said Gregg Miller...

32/3,K/56 (Item 6 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

(c) 2005 ProQuest Info&Learning. All rts. reserv.

0631727 95-88208

AutoLibrary to launch region's first interactive shopping network

Montgomery, Shep

Mississippi Business Journal (Jackson, MS, US), V17 N37 s1 p16

PUBL DATE: 950911 WORD COUNT: 1,307

DATELINE: Jackson, MS, US, South Central

TEXT:

...to fully interactive, so people can actually see the cars."

The advent of new interactive **television** and **Internet** services could help spur the development of a wider **listing** of available vehicles.

"You see nothing different here than you'd see in any car...

32/3,K/57 (Item 7 from file: 635)

DIALOG(R) File 635: Business Dateline(R)

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"It really changes cable from a passive thing to one where consumers can use cable...

32/3,K/60 (Item 1 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02950179 Supplier Number: 46003564 (USE FORMAT 7 FOR FULLTEXT)
New & Noteworthy...CompuServe Inc and NetWalk

Information & Interactive Services Report, v16, n25, pN/A

Dec 13, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 209

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...allow CNNfn anchors to interview guests at work via computer and broadcast the results over **television**. CNNfn is **scheduled** for a Dec. 29 debut on the **Internet**, **online**, over cable and via satellite.... A survey by the Weber Group found that 53 percent...

32/3,K/61 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02939876 Supplier Number: 45980392 (USE FORMAT 7 FOR FULLTEXT)

WEB MIMICS TELEVISION SERIES MODEL

Screen Digest, pN/A

Dec 1, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 162

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

Increasingly apparent trend in new sites on Internet 's World Wide Web (WWW) is towards series of regularly scheduled 'programmes' mimicking episodic structure of a television series. These generally tell stories through series of pages with text, still images, graphics, audio...

32/3,K/62 (Item 3 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02888467 Supplier Number: 45866554 (USE FORMAT 7 FOR FULLTEXT)
Newsbytes Daily Summary 10/17/95

Newsbytes, pN/A

Oct 17, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 2156

 ONLINE World's First Interactive Banking Net Launched.....

07

ONLINE Add - Web Address For Cable TV 's Travel

Channel..... 14

32/3,K/63 (Item 4 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02848574 Supplier Number: 45774078 (USE FORMAT 7 FOR FULLTEXT)
Newsbytes Daily Summary 09/07/95

Newsbytes, pN/A

Sept 7, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 1685

buy.

15) Internet Update -- In this roundup of new resources and services on the global Internet: All the world's news, Online money from Singapore, Search shop adds features, Dow Jones Television launches, Spike Lee conference scheduled, Morocco on the Web, Asian doctors group online.

16) UK - Desktop Publishing Calendar Design Competition -- Adobe Systems UK has announced the call for...

32/3,K/64 (Item 5 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2005 The Gale Group. All rts. reserv.

02848565 Supplier Number: 45774069 (USE FORMAT 7 FOR FULLTEXT)
Internet Update 09/07/95

Newsbytes, pN/A

Sept 7, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; General Trade

Word Count: 528

(USE FORMAT 7 FOR FULLTEXT)

TEXT:

...1995 SEP 7 (NB) -- In this roundup of new resources and services on the global **Internet**: All the world's news, **Online** money from Singapore, Search shop adds features, Dow Jones **Television** launches, Spike Lee conference **scheduled**, Morocco on the **Web**, Asian doctors group **online**.

32/3,K/65 (Item 6 from file: 636)

DIALOG(R)File 636:Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02801785 Supplier Number: 45683383 (USE FORMAT 7 FOR FULLTEXT) SYBASE SHIFTS MULTIMEDIA NETWORK FOCUS

Multimedia Network Technology Report, v2, n15, pN/A July 24, 1995

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 651

... The program provides training and support for its Intermedia product set, and initially targets interactive **TV** developers. **Internet** developer programs are **scheduled** for the fall of this year.

Sybase is also getting together with Hewlett-Packard, Scientific...

32/3,K/66 (Item 7 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02770388 Supplier Number: 45621761 (USE FORMAT 7 FOR FULLTEXT)

BRAVO PROFILES ONLINE MARKET

M2 Presswire, pN/A

June 22, 1995

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

Word Count: 720

... Sunday Express and the Sunday Telegraph.

For magazines, the most popular kinds of titles are TV and TV listings, together with computers, Internet and IT. Bravo viewers are heavier readers of TV and humour titles, especially Private Lye.

Many own electronic equipment. Of the whole group, 72...

32/3,K/67 (Item 8 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02505695 Supplier Number: 45035582 (USE FORMAT 7 FOR FULLTEXT)

Newspapers on the Internet: Heads up!

CIP Executive Briefings, pN/A

Oct 1, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 805

... std.com/customers/periodicals/Middlesex-News/medialist
The BBC have also recently ventured onto the Internet and although
they only presently provide a commercial guide to BBC television and
radio schedules, there are plans for a BBC news service. The daily guides
can be seen on...

32/3,K/68 (Item 9 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM)

(c) 2005 The Gale Group. All rts. reserv.

02472750 Supplier Number: 44956531 (USE FORMAT 7 FOR FULLTEXT)

FCC NEWS RELEASE: PUBLIC NOTICES

FCC Daily Digest, v13, n164, pN/A

August 31, 1994

Language: English Record Type: Fulltext

Document Type: Newsletter; Trade

Word Count: 187

COMMISSION POLICY ON PRIVATE PRINTING OF FCC FORMS - Contact: Judy Boley at (202) 418-0214 (Internet file name: pnmc4015.txt)

TARIFF TRANSMITTAL PUBLIC REFERENCE LOG: August 30

ADVISORY COMMITTEE ON ADVANCED **TELEVISION** SERVICE - **Schedule** of Meetings

Report A-189 - AM BROADCAST APPLICATIONS ACCEPTED FOR FILING AND NOTIFICATION OF OCTOBER...

32/3,K/69 (Item 1 from file: 647)

DIALOG(R) File 647: CMP Computer Fulltext (c) 2005 CMP Media, LLC. All rts. reserv.

01067997 CMP ACCESSION NUMBER: CWI19950522S0007

MCI going after content - U.S. operator to pay \$2 billion for stake in News Corp., in bid to widen its base.

Kenneth Hart

COMMUNICATIONSWEEK INTERNATIONAL, 1995, n 145, PG4

PUBLICATION DATE: 950522

JOURNAL CODE: CWI LANGUAGE: English

RECORD TYPE: Fulltext

SECTION HEADING: World News

WORD COUNT: 675

... both companies were hard pressed to detail specific services.

"You'll see things like interactive TV guides unrestrained by set
schedules, access to the Internet and an electronic secure mall," said
News Corp. chairman Rupert Murdoch.

Other services will likely...

32/3,K/70 (Item 2 from file: 647)

DIALOG(R)File 647:CMP Computer Fulltext (c) 2005 CMP Media, LLC. All rts. reserv.

01035765 CMP ACCESSION NUMBER: NTG19941201S0032

Dave Barry Turns `Geek' - Peering through Windows at the wonderful wizard of dos (No Exit)

Dave Barry

NETGUIDE, 1994, n 101, PG196

PUBLICATION DATE: 941201

JOURNAL CODE: NTG LANGUAGE: English

RECORD TYPE: Fulltext SECTION HEADING: No Exit

WORD COUNT: 891

... our motto. While you are destroying your mind watching the worthless, brain-rotting drivel on **TV** (Dave's World, Monday nights, CBS, check your local **listings**), we on the **Internet** are exchanging, freely and openly, the most uninhibited, intimate and-yes-shocking details about our...

32/3,K/71 (Item 1 from file: 810)

DIALOG(R) File 810: Business Wire

(c) 1999 Business Wire . All rts. reserv.

0536334 BW0239

Business Wire Recap

November 20, 1995

Byline:

Editors

...Meuhedet HMO; Application ported from UNIX (BW1040 08:05)
(CONTINENTAL-CABLE) BOSTON--Continental Cablevision launches

Web site; Internet -based offering includes interactive TV listings
company information (BW0030 08:05)

(...

32/3,K/72 (Item 2 from file: 810)

DIALOG(R) File 810: Business Wire

(c) 1999 Business Wire . All rts. reserv.

0417523 BW0156

NBR ONLINE AMERICA ONLN: The Nightly Business Report launches "NBR Online" on America Online

July 18, 1994

Byline:

Business Editors

...variety of services, including electronic mail, conferencing, software, computing support, interactive magazines and newspapers and **online** classes, as well as easy and affordable access to services of the **Internet**.

The Nightly Business Report, **television** 's longest-running daily business news program, airs on public 1 television stations nationwide every weeknight; check local **listings** for broadcast times. Founded in 1979, the program is produced by WPBT2/NBR Enterprises in...

32/3,K/73 (Item 1 from file: 813)

DIALOG(R) File 813:PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0863445

DC006

CONFERENCE REVEALS: 'HOW TO' MARKET TO WOMEN.ONLINE; SURVEY UNCOVERS SURPRISING RESULTS ABOUT WHAT WOMEN WANT ONLINE

DATE: September 26, 1995 08:31 EDT WORD COUNT: 476

...Venture, as the opening keynoter. Disney will discuss revamping the MCI/Murdoch joint venture, Delphi Internet, from a text-based service to pictures and sound. Scheduled to debut this fall, it will include TV Guide online and free access to paid services on the Internet. Disney was formerly editorial director of Murdoch Magazines and editor-in-chief of TV Guide...

32/3,K/74 (Item 2 from file: 813)

DIALOG(R) File 813: PR Newswire

(c) 1999 PR Newswire Association Inc. All rts. reserv.

0858773

AT003

RUSSIA GOES ON-LINE; SOVAM TELEPORT LAUNCHES FIRST COMPREHENSIVE ON-LINE DATA SERVICE FOR RUSSIAN COMPUTER USERS

DATE: September 12, 1995 10:03 EDT WORD COUNT: 479

...and as a source of information. The system's open technology is built around emerging Internet standards and allows two-way communications with 30 million Internet users worldwide. Both sophisticated (economic, financial) and every-day (weather, TV schedules) information is available from Russian and worldwide sources. Information is provided in both text and...

32/3,K/75 (Item 3 from file: 813)
DIALOG(R)File 813:PR Newswire
(c) 1999 PR Newswire Association Inc. All rts. reserv.

0856831

FL001

DR. ROBERT LINDSAY, PRESIDENT OF THE NATIONAL OSTEOPOROSIS FOUNDATION, TO APPEAR ON 'CUTTING EDGE MEDICAL REPORT' AND DISCUSS CURRENT ISSUES IN OSTEOPOROSIS

DATE: September 6, 1995 09:33 EDT WORD COUNT: 435

...retrieve a specific release, call 800-758-5804, ext. 106113, or access ITV on the **Internet**: http://www.prnewswire.com.

For further information on "The Cutting Edge Medical Report," check your local **television listings**, or contact Karl Perdue or Charlie Harvard ITV at 800-INFOTV.

CONTACT: Karl Perdue, ITV...

```
File
         2: INSPEC 1969-2005/May W5
         (c) 2005 Institution of Electrical Engineers
  File
         6:NTIS 1964-2005/May W5
         (c) 2005 NTIS, Intl Cpyrght All Rights Res
         8:Ei Compendex(R) 1970-2005/May W5
  File
         (c) 2005 Elsevier Eng. Info. Inc.
       34:SciSearch(R) Cited Ref Sci 1990-2005/Jun W1
  File
         (c) 2005 Inst for Sci Info
  File
        35:Dissertation Abs Online 1861-2005/May
         (c) 2005 ProQuest Info&Learning
  File
        62:SPIN(R) 1975-2005/Mar W4
         (c) 2005 American Institute of Physics
        65:Inside Conferences 1993-2005/Jun W1
         (c) 2005 BLDSC all rts. reserv.
        92:IHS Intl.Stds.& Specs. 1999/Nov
         (c) 1999 Information Handling Services
        94:JICST-EPlus 1985-2005/Apr W3
         (c) 2005 Japan Science and Tech Corp(JST)
        95:TEME-Technology & Management 1989-2005/May W1
         (c) 2005 FIZ TECHNIK
*File 95: Customers in Germany, Austria, and Switzerland
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  File 99: Wilson Appl. Sci & Tech Abs 1983-2005/May
        (c) 2005 The HW Wilson Co.
  File 144: Pascal 1973-2005/May W5
         (c) 2005 INIST/CNRS
  File 239:Mathsci 1940-2005/Jul
         (c) 2005 American Mathematical Society
  File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 1998 Inst for Sci Info
  File 583: Gale Group Globalbase (TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
*File 583: This file is no longer updating as of 12-13-2002.
  File 603: Newspaper Abstracts 1984-1988
         (c) 2001 ProQuest Info&Learning
*File 603: This is a closed file.
  File 483: Newspaper Abs Daily 1986-2005/Jun 07
         (c) 2005 ProQuest Info&Learning
  File 248:PIRA 1975-2005/May W4
         (c) 2005 Pira International
      Set Items Description
Cost is in DialUnits
Terminal set to DLINK
? ds
Set
        Items
                Description
S1
       633738
                WEBTV OR INTERNET()TV OR (WEB OR INTERNET??)(2N)(TV OR TEL-
             EVISION?? OR TELE()VISION??) OR PC??()TV?? OR CATV OR PCTV OR
             SATELLITE?? OR GLOBAL??(2N)NETWORK??
S2
      1169837
                INTERNET?? OR WEBSITE?? OR WEB?? OR ONLINE?? OR ON()LINE??
             OR MODEM?? OR DOWNLOAD??? OR DOWN()LOAD??? OR AOL OR AMERICAO-
             NLIN?? OR COMPUSERV?? OR COMPU()SERV??
S3
      5003005
                COMPUTER ?? OR PC? ?
S4
                EPG?? OR ELECTRONIC??(3N)PROGRAM????(3N)GUID?? OR IPG OR I-
             NTERACT????(3N)PROGRAM??(3N)GUID?? OR (TV OR PROGRAM?? OR TEL-
             EVISION??) (3N) (GUIDE? OR MENU)
S5
                SCHEDUL??? (3N) (COMPUTER?? OR TELEVISION?? OR TV OR PROGRAM-
```

```
AU=(SCHEIN S? OR SCHEIN, S? OR KLOSTERMAN B? OR KLOSTERMAN,
S6
          143
              B? OR MILNES K? OR MILNES, K?)
               AU=(OBRIEN S? OR OBRIEN, S?)
S7
         1335
                AU=(O'BRIEN S? OR O'BRIEN, S?)
S8
           0
S9
         2319
                S2 AND (S4 OR S5)
S10
          559
                S9 NOT PY>1995
                S10 AND S1
S11
           15
                RD (unique items)
S12
           12
                S10 AND S4
S13
          208
S14
          180
                RD (unique items)
S15
       387268
                CABLE(3N) (TELEVISION?? OR TV) OR CATV OR CABLE?? OR VOD OR
             VIDEO(3N)DEMAND?? OR ONDEMAN?? OR ON()DEMAND?? OR PPV OR PAY(-
             )PER()VIEW?? OR PAYPER()VIEW?? OR PAY()PERVIEW?? OR CABLE?? OR
              CATV?? OR VIDEO??(3N) (DITRIBUT???? OR DOWNLOAD?? OR DOWN() LO-
             AD??)
S16
            3
                S14 AND S15
S17
            3
                RD (unique items)
S18
                S15 AND S10
           12
            7
                RD (unique items)
S19
S20
            3
                S19 NOT (S17 OR S12)
S21
          433
                S10 AND S3
S22
          219
                S2 (5N) S4
S23
           73
                S22 AND (S15 OR S1)
S24
           69
                RD (unique items)
S25
            2
                S23 NOT PY>1995
S26
            2
                RD (unique items)
S27
          201
                RD S22 (unique items)
S28
           28
                S27 NOT PY>1995
S29
           26
                S28 NOT (S26 OR S20 OR S19 OR S17 OR S12)
S30
         1478
                S6 OR S7
S31
                S30 AND S4
S32
         3915
                EPG?? OR ELECTRONIC??(3N) PROGRAM????(3N) GUID?? OR IPG OR I-
             NTERACT???? (3N) PROGRAM?? (3N) GUID??
S33
          283
                S32 AND S2
                RD (unique items)
S34
          241
S35
           16
                S34 NOT PY>1995
```

(Item 1 from file: 2) 12/3, K/1DIALOG(R)File 2:INSPEC (c) 2005 Institution of Electrical Engineers. All rts. reserv. INSPEC Abstract Number: C9608-6180G-002 Title: A Graphical User Interface for a Development Environment (GUIDE) Author(s): Bhatnagar, A.

Author Affiliation: Aerosp. Corp., Los Angeles, CA, USA

Journal: Astronomical Society of the Pacific Conference Series

Conference Title: Astron. Soc. Pac. Conf. Ser. (USA) vol.77 p.109-12

Publisher: Astron. Soc. Pacific,

Publication Date: 1995 Country of Publication: USA

ISSN: 1050-3390

SICI: 1050-3390(1995)77L.109:GUID;1-J Material Identity Number: M537-96013

Conference Title: Astronomical Data Analysis Software and Systems IV Meeting

Conference Date: 25-28 Sept. 1994 Conference Location: Baltimore, MD, USA

Language: English

Subfile: C

Copyright 1996, FIZ Karlsruhe

... Abstract: is an interactive IDL widget-based package that enables users to retrieve selected sets of ${\bf satellite}$ instrument data and perform various types of graphical analyses on them, without writing a specialized . GUIDE simplifies the task of laying out multiple plots on a page by (1) using a...

...Descriptors: online front-ends

... Identifiers: satellite instrument data retrieval

12/3, K/2(Item 2 from file: 2)

DIALOG(R)File 2:INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: B9505-6430D-006, C9505-5630-003

Title: Overview of interactive TV from the viewpoint of the cable TV settop converter's RF modem

Author(s): Colby, L.

Author Affiliation: Div. of Home Products, Hewlett-Packard Co., Santa Clara, CA, USA

p.200-2

Publisher: IEEE Comput. Soc. Press, Los Alamitos, CA, USA

Publication Date: 1995 Country of Publication: USA xiv+491 pp.

ISBN: 0 8186 7029 0

U.S. Copyright Clearance Center Code: 1063-6390/95/\$4.00

Conference Title: Digest of Papers. COMPCON'95. Technologies for the Information Superhighway

Conference Date: 5-9 March 1995 Conference Location: San Francisco, CA, USA

Language: English

Subfile: B C

Copyright 1995, IEE

Title: Overview of interactive TV from the viewpoint of the cable TV settop converter's RF modem

... Abstract: on the drawing boards now will be able to support near video on demand (NVOD), electronic program guide and simple interactivity. Most of the return path information will be information relating to services... ... to receive both analog and digital television signals. This paper discusses one implementation of a CATV settop converter's digital RF modems and how a PC modem might differ from the CATV modemDescriptors: modems ... Identifiers: RF modem ; electronic program guide ;PC modem (Item 3 from file: 2) 12/3, K/3DIALOG(R)File 2:INSPEC (c) 2005 Institution of Electrical Engineers. All rts. reserv. 02946652 INSPEC Abstract Number: B87052998, C87046555 Title: Surface mounting spurs automation Author(s): Hartley, J. Journal: Assembly Automation vol.7, no.2 Publication Date: May 1987 Country of Publication: UK CODEN: ASAUDL ISSN: 0144-5154 Language: English Subfile: B C ... Abstract: and flexible system for PCB assembly. To initiate automatic operation, the operator needs only to download the day's production schedule from the host computer to the satellite computer, based on a Motorola 16-bit microprocessor. The computer then decides the sequences of 12/3,K/4 (Item 1 from file: 6) DIALOG(R) File 6:NTIS (c) 2005 NTIS, Intl Cpyrght All Rights Res. All rts. reserv. 1896949 NTIS Accession Number: AD-A292 221/9 Implementing Distributed Server Groups for the World Wide Web Garland, M.; Grassia, S.; Monroe, R.; Puri, S. Carnegie-Mellon Univ., Pittsburgh, PA. School of Computer Science. Corp. Source Codes: 005343049; 423887 Report No.: CMU-CS-95-114 25 Jan 95 13p

Languages: English

Journal Announcement: GRAI9521

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A03/MF A01

Implementing Distributed Server Groups for the World Wide Web The World Wide Web (WWW) has recently become a very popular facility for the dissemination of information. As a...

... greater load being placed upon them. To alleviate this problem, we have implemented a distributed Web server group. The server group can effectively balance request load amongst its members (within about...

... available network throughput. The distributed operation of the server groups is completely transparent to standard **Web** clients. (AN).

Descriptors: *Distributed data processing; *Computer networks; *Hypertext; Global; Data management; Information transfer; Computer communications; Traffic; Programming languages; Computer architecture; Scheduling; Operating systems (Computers); Computer files

Identifiers: World wide web; Client server systems; NTISDODXA

12/3,K/5 (Item 2 from file: 6)

DIALOG(R) File 6:NTIS

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1755923 NTIS Accession Number: DE93013805

Broadcasting on linear arrays and meshes

Seidel, S. R.

Oak Ridge National Lab., TN.

Corp. Source Codes: 021310000; 4832000

Sponsor: Department of Energy, Washington, DC.

Report No.: ORNL/TM-12356

Mar 93 42p

Languages: English

Journal Announcement: GRAI9323; ERA9347

Sponsored by Department of Energy, Washington, DC.

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A03/MF A01

Broadcasting on linear arrays and meshes

... the broadcast message. A partitioning scheme is given that allows these algorithms to be used **on linear** arrays and meshes of any size. One of these algorithms, the bidirectional spanning tree broadcast...

Descriptors: *Array Processors; *Task **Scheduling**; Algorithms; Communications; **Computers**; Mathematical Models; Mesh Generation

12/3,K/6 (Item 3 from file: 6)

DIALOG(R) File 6:NTIS

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1508484 NTIS Accession Number: N90-17236/2

AOIPS (Atmospheric and Oceanographic Information Processing System) 3 User's Guide . Volume 2: Program Descriptions

Schotz, S. S.; Piper, T. S.; Negri, A. J.

National Aeronautics and Space Administration, Greenbelt, MD. Goddard Space Flight Center.

Corp. Source Codes: 013129001; NC999967

Report No.: NAS 1.15:100725; NASA-TM-100725

cJan 90 431p

Languages: English

Journal Announcement: GRAI9015; STAR2809

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A19/MF A03

AOIPS (Atmospheric and Oceanographic Information Processing System) 3

User's Guide . Volume 2: Program Descriptions

... functionality, program operational instructions, and input/output variable descriptions. Program descriptions are derived from the on - line help information. Each program description is divided into two sections. The functional description section describes...

 \dots any pertinent operational information. The program description sections lists the program variables as they appear on - line , and describes them in detail.

...Descriptors: operation; *User manuals (Computer programs); Computer programs; Aerial reconnaissance; Imaging techniques; Mesoscale phenomena; Radar imagery; Satellite imagery

12/3,K/7 (Item 4 from file: 6)

DIALOG(R) File 6:NTIS

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0710604 NTIS Accession Number: AD-A055 575/5/XAB

Software Acquisition Management Guidebook: Series Overview

(Technical rept)

Mish, R. K.

System Development Corp Santa Monica Calif

Corp. Source Codes: 339900

Report No.: SDC-TM-5772/009/01; ESD-TR-78-141

Mar 78 55p

Journal Announcement: GRAI7820

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A04/MF A01

... It (1) describes the series, placing it in the overall context of the Air Force **Guidebook program**; (2) defines the intended audience of the series; (3) tells how the guidebooks were developed...

...Descriptors: Force operations; Specifications; Military requirements; Systems management; Air Force procurement; Life cycle costs; Quality assurance; On line systems; Configuration management; User needs; Real time; Closed loop systems; Display systems

12/3, K/8 (Item 5 from file: 6)

DIALOG(R) File 6:NTIS

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0587585 NTIS Accession Number: AD-845 729/3/XAB

Air Transportable Remote Communications Central Study

(Final rept. 29 Jun 67-29 Feb 68)

Partridge, E.; Harvey, J.; Klein, M.

Communications and Systems Inc Paramus N J

Corp. Source Codes: 403477

Report No.: RADC-TR-68-227

Dec 68 163p

Journal Announcement: GRAI7702

Distribution limitation now removed. Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A08/MF A01

... in the SACCS were identified as desirable changes that could be made with the ATRCC **program**. Estimated costs and **schedules** for procurement and implementation of a prototype ATRCC and production ATRCCs were determined. A separate...

Identifiers: An/usc-9; An/usc-12; Idhs(Intelligence data handling systems); Keyboards; Modems; NTISDODXD

12/3,K/9 (Item 6 from file: 6)

DIALOG(R) File 6:NTIS

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0187288 NTIS Accession Number: AD-687 723/XAB

Combat: A Series of On - Line Computer Programs for Quick-Response Force Cost Analysis

Tenzer, A. J.; Teng, C.; Kermisch, J. J.

Rand Corp Santa Monica Calif

Corp. Source Codes: 296600

Report No.: RM-5653-ARPA

Apr 69 68p

Journal Announcement: USGRDR6914

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A04/MF A01

Combat: A Series of On - Line Computer Programs for Quick-Response Force Cost Analysis

Descriptors: *War games; *Cost effectiveness; Costs; Computer programs; Radar equipment; Aircraft; Guided missiles; Command + control systems; Ships; Military satellites; Military personnel; Maintenance

Identifiers: Combat cost model; On line systems

12/3,K/10 (Item 1 from file: 483)

DIALOG(R) File 483: Newspaper Abs Daily

(c) 2005 ProQuest Info&Learning. All rts. reserv.

03267421

Magazine virtual TV Guide to Internet

Zeiger, Dinah

Denver Post, Sec C, p 1, col 2

Nov 26, 1994

NEWSPAPER CODE: DP

DOCUMENT TYPE: Feature; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

Magazine virtual TV Guide to Internet

...DESCRIPTORS: Internet

12/3,K/11 (Item 2 from file: 483)

DIALOG(R) File 483: Newspaper Abs Daily

(c) 2005 ProQuest Info&Learning. All rts. reserv.

02604664

Cable operator will offer computer link

Markoff, John

New York Times, Sec D, p 18, col 4

Aug 24, 1993

ISSN: 0362-4331 NEWSPAPER CODE: NY

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

...ABSTRACT: 1993 an interactive data service that would link its 2.9 million subscribers to the **Internet global computer network**. Continental is **scheduled** to announce that it will work with Performance Systems International Inc.

12/3,K/12 (Item 1 from file: 248)

DIALOG(R) File 248: PIRA

(c) 2005 Pira International. All rts. reserv.

00029202 Pira Acc. Num.: 3120483 Pira Abstract Numbers: 02-80-00483

Title: CHOOSING A WEB OFFSET PRESS

Source: PRINT. IMPRESS. vol 22 no 5 Oct 1979 p 16H

Publication Year: 1979

Document Type: Journal Article

Language: unspecified

Title: CHOOSING A WEB OFFSET PRESS

Abstract: A summary is made of a discussion held at a meeting of the Non-Heatset **Web** Offset Section of PIA in Chicago. R.J.Mrak discussed the setting up of a...

... the relationship between sales volume, manufacturing cost and revenue. An example is given of a **web** offset printer who has taken work away from typically sheet-fed markets, and of a printer who produces **TV guides** by **web** offset.

...Descriptors: WEB OFFSET

```
17/3,K/1
              (Item 1 from file: 2)
 DIALOG(R)File
               2:INSPEC
 (c) 2005 Institution of Electrical Engineers. All rts. reserv.
           INSPEC Abstract Number: B9505-6430D-006, C9505-5630-003
   Title: Overview of interactive TV from the viewpoint of the cable
  settop converter's RF modem
   Author(s): Colby, L.
   Author Affiliation: Div. of Home Products, Hewlett-Packard Co., Santa
 Clara, CA, USA
   p.200-2
   Publisher: IEEE Comput. Soc. Press, Los Alamitos, CA, USA
   Publication Date: 1995 Country of Publication: USA
   ISBN: 0 8186 7029 0
   U.S. Copyright Clearance Center Code: 1063-6390/95/$4.00
   Conference Title: Digest of Papers. COMPCON'95. Technologies for the
 Information Superhighway
   Conference Date: 5-9 March 1995 Conference Location: San Francisco,
 CA, USA
   Language: English
   Subfile: B C
   Copyright 1995, IEE
   Title: Overview of interactive TV from the viewpoint of the cable
  settop converter's RF modem
   ... Abstract: settop converters that are on the drawing boards now will be
 able to support near video on demand (NVOD), electronic
  guide and simple interactivity. Most of the return path information will
 be information relating to services...
 ... billing information. The first settops will be closely followed by
 settop converters that support full video on demand with more capable
 graphics and interactivity. They are characterized by the ability to
 receive both analog and digital television signals. This paper discusses
 one implementation of a CATV settop converter's digital RF modems and
 how a PC modem might differ from the CATV modem .
   Descriptors: cable television; ...
... modems
   ...Identifiers: cable TV; ...
 ...RF modem ; ...
 ...near video
                on
                      demand ; ...
 ... electronic
                 program
                           guide ; ...
 ... cable
            TV
                settop...
 ...full video
                 on
                      demand; ...
 ...PC modem
               (Item 1 from file: 35)
 DIALOG(R) File 35: Dissertation Abs Online
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```

RATIONALIZATION AND INNOVATION: THE REGULATION OF NEW COMMUNICATIONS

01097984 ORDER NO: AAD83-10609

TECHNOLOGIES

Author: HORWITZ, ROBERT BRITT

Degree: PH.D. Year: 1983

Corporate Source/Institution: BRANDEIS UNIVERSITY (0021)

Source: VOLUME 43/12-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 4043. 306 PAGES

...victory for capital.

Since the late 1970s the Federal Communications Commission has dropped restrictions on cable television , eliminated radio programming guidelines , initiated low-power television service and other deregulatory moves. The dissertation examines why and how deregulation has come about...

...of law with a view toward the history of American private law and of Max Weber 's theory of rationalization. My theory of regulation separates issues of genesis from operationality and...

17/3, K/3(Item 1 from file: 483) DIALOG(R) File 483: Newspaper Abs Daily (c) 2005 ProQuest Info&Learning. All rts. reserv.

02833393

Preview: The TV guide of the future New York Times, Sec 3, p 15, col 2

Feb 6, 1994

ISSN: 0362-4331 NEWSPAPER CODE: NY

DOCUMENT TYPE: Commentary; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

Preview: The TV guide of the future

ABSTRACT: Members of the Well, an on - line computer service in Sausalito CA, speculate about what the 500 TV channels of the future...

...DESCRIPTORS: Cable television industry

(Item 1 from file: 2) 20/3.K/1 DIALOG(R)File 2:INSPEC (c) 2005 Institution of Electrical Engineers. All rts. reserv. INSPEC Abstract Number: B9408-6210L-012, C9408-5630-003 Title: The Oracle media server for nCUBE massively parallel systems Author(s): Buck, R. Author Affiliation: nCUBE, Foster City, CA, USA p.670-3 Editor(s): Siegal, H.J. Publisher: IEEE Comput. Soc. Press, Los Alamitos, CA, USA Publication Date: 1994 Country of Publication: USA xxx+966 pp. ISBN: 0 8186 5602 6 U.S. Copyright Clearance Center Code: 0 8186 5602 6/94/\$3.00 Conference Title: Proceedings of 8th International Parallel Processing Symposium Conference Sponsor: IEEE; ACM Conference Date: 26-29 April 1994 Conference Location: Cancun, Mexico Language: English Subfile: B C ... Abstract: today are hampered by inadequate access to the information they want and need broadcast and cable TV offer inflexible scheduling while dial-up services are still fairly primitive, offering poor visual quality and arcane user interfaces. Videotape rental is time consuming and frustrating, and on - line shopping is in its infancy. The network infrastructure now exists to deliver vastly improved versions... ...Identifiers: cable TV ; online shopping... ... video on demand ; (Item 1 from file: 8) 20/3, K/2DIALOG(R)File 8:Ei Compendex(R) (c) 2005 Elsevier Eng. Info. Inc. All rts. reserv. E.I. No: EIP95062731966 Title: Automated train dispatching system Author: Sparozic, Nick R. Corporate Source: SEPTA, Philadelphia, PA, USA Conference Title: Proceedings of the 1994 ASME/IEEE Joint Railroad Conference IL, Conference Location: Chicago, USA` Conference Date: 19940322-19940324 E.I. Conference No.: 43070 Source: Proceedings of the IEEE/ASME Joint Railroad Conference 1994. IEEE, Piscataway, NJ, USA. p 47-50 Publication Year: 1994 CODEN: 85NYAW Language: English ... Abstract: tracking and status information system. It consists of

wire ethernet and fiber optic **cable** to a central VAXft computer acting as a database server. Three DECserver 700's provide...

Descriptors: *Railroad transportation; **Scheduling**; Fault tolerant **computer** systems; Vehicle locating systems

thirty-eight DEC PC workstations interconnected by modems , thick and thin

20/3,K/3 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

06211052

HP AIMS TO BE AMONG TOP 5 PERSONAL COMPUTER SUPPLIERS

SINGAPORE: HP'S NEW PCs

The Straits Times (XBB) 09 Oct 1995 P.46

Language: ENGLISH

Hewlett Packard Corp(HP) plans to launch its Pavilion home PCs in 1996. The new computer scheduled to priced between US\$ 2,899-3,199 has enhanced multimedia capabilities. Besides being equipped with Windows' 95 software & colour-coded cables, the Pavilion which runs on Pentium 120/133 MHz processors features full-motion video. Separately, HP intends to launch the Vectra 500 business PCs. Apart from fax & modem features, the new equipment will have bundled commercial software.

26/9/1 (Item 1 from file: 483)

DIALOG(R) File 483: Newspaper Abs Daily

(c) 2005 ProQuest Info&Learning. All rts. reserv.

03267421

Magazine virtual TV Guide to Internet

Zeiger, Dinah

Denver Post, Sec C, p 1, col 2

Nov 26, 1994

NEWSPAPER CODE: DP

DOCUMENT TYPE: Feature; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

ABSTRACT: NetGuide, the newest publication from CMP Publications, is featured. The magazine is on newstands in mid-Nov 1994, and is a cross between TV listings and reviews, giving the thumbs up or down on services.

DESCRIPTORS: Magazines; Internet SPECIAL FEATURES: Photograph

COMPANY INFORMATION:

NetGuide

26/9/2 (Item 1 from file: 248)

DIALOG(R) File 248: PIRA

(c) 2005 Pira International. All rts. reserv.

00029202 Pira Acc. Num.: 3120483 Pira Abstract Numbers: 02-80-00483

Title: CHOOSING A WEB OFFSET PRESS

Source: PRINT. IMPRESS. vol 22 no 5 Oct 1979 p 16H

Publication Year: 1979

Document Type: Journal Article

Language: unspecified

Pira Subfiles: Printing Abstracts (PR).

Journal Announcement: 8003

Abstract: A summary is made of a discussion held at a meeting of the Non-Heatset Web Offset Section of PIA in Chicago. R.J.Mrak discussed the setting up of a breakeven chart to illustrate the relationship between sales volume, manufacturing cost and revenue. An example is given of a web offset printer who has taken work away from typically sheet-fed markets, and of a printer who produces **TV guides** by **web** offset.

Descriptors: CHART; COST; GUIDE; INCOME; MARKET; MEETING; PRESS; PRINTER; SALES; SHEET FED; TELEVISION; WEB OFFSET; WORK

Section Headings: Lithography (2007)

29/3,K/1 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

4974968 INSPEC Abstract Number: B9508-6210L-001, C9508-7210L-001

Title: Electronic error reporting via Internet in the VAX environment

Author(s): Khosh-Khui, S.A.

Author Affiliation: Albert B. Alkek Libr., Southwest Texas State Univ., San Marcos, TX, USA

Journal: OCLC Systems & Services vol.11, no.1 p.27-38

Publication Date: 1995 Country of Publication: USA

CODEN: OSSEEE ISSN: 1065-075X

Language: English

Subfile: B C

Copyright 1995, IEE

...Abstract: that OCLC users could begin submitting bibliographic record change requests and duplicate record reports via **Internet** e-mail. OER is a **menu** -driven **program** written in VAX VMS which facilitates sending OCLC error reports by providing blank error-report...

29/3,K/2 (Item 2 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

4273148 INSPEC Abstract Number: C9212-7140-012

Title: Automated online transition from the medical record to the psychiatric literature

Author(s): Powsner, S.M.; Miller, P.L.

Author Affiliation: Dept. of Psychiatry & Anesthesiology, Yale Univ. Sch. of Med., New Haven, CT, USA

Journal: Methods of Information in Medicine vol.31, no.3 p.169-74 Publication Date: Sept. 1992 Country of Publication: Germany

CODEN: MIMCAI ISSN: 0026-1270

Language: English

Subfile: C

Abstract: PsychTopix is a knowledge-based **program** which **guides** the clinician from an **online** clinical report to a search of the psychiatric literature or of other relevant databases. It...

29/3,K/3 (Item 3 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

04139473 INSPEC Abstract Number: C9206-7330-036

Title: RTIME: a program for time-series measurements and evaluation in electrophysiology with the AT-PC

Author(s): Gras, H.; Hackenberg, K.

Author Affiliation: I. Zoologisches, Abteilung fur Zellbiol., Gottingen Univ., Germany

Journal: Computer Methods and Programs in Biomedicine vol.37, no.1 p.31-9

Publication Date: Feb. 1992 Country of Publication: Netherlands

CODEN: CMPBEK ISSN: 0169-2607

U.S. Copyright Clearance Center Code: 0169-2607/92/\$05.00

Language: English

Subfile: C

...Abstract: for offline analysis of data either in the time- or in the phase-domain. The **program** is controlled by **menu** -selectable commands with detailed **online** explanation and is therefore suited for use even by operators without computer experience. Elaborate schemes...

29/3,K/4 (Item 4 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

01929665 INSPEC Abstract Number: A82100067, C82039945

Title: PSOD: An interactive FORTRAN program to simulate the radiation dose responses of membrane populations

Author(s): Perry, K.A.; Szekely, J.G.

Issued by: Atomic Energy Canada Ltd., Chalk River, Ont., Canada

Publication Date: April 1982 Country of Publication: Canada 91 pp.

Report Number: AECL-6831

Language: English

Subfile: A C

...Abstract: generated. The purpose of this documentation is to provide a complete operating manual for the **program**. A user **guide** is available on - line after initiating a session of PSOD. Detailed examinations of the statistical validity of various steps...

29/3,K/5 (Item 1 from file: 6)

DIALOG(R) File 6:NTIS

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1943821 NTIS Accession Number: AD-A302 584/8

CERCular Coastal Engineering Research Center. Coastal Engineering Data Retrieval System (CEDRS)

Jones, D. L.

Coastal Engineering Research Center, Vicksburg, MS.

Corp. Source Codes: 081491000; 037050

Report No.: CERC-95-3

Sep 95 10p

Languages: English

Journal Announcement: GRAI9612

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NTIS Prices: PC A02/MF A01

...region, and a regional database of measured and hindcast wind and wave data. An interface program provides menu -driven data access and complete on - line documentation. (KAR).

29/3,K/6 (Item 2 from file: 6)

DIALOG(R) File 6:NTIS

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1794600 NTIS Accession Number: ED-363 338

Bibliographic Management Software Seminars: Funding and Implementation Henry, M.

Corp. Source Codes: 888888888

1993 14p

Languages: English Document Type: Bibliography

Journal Announcement: GRAI9411

Available from ERIC Document Reproduction Service (Computer Microfilm International Corporation), 3900 Wheeler Ave., Alexandria, VA 22304-5110. NTIS Prices: Not available NTIS

...Descriptors: databases; *Database management systems; *Library instruction; College libraries; Faculty; Graduate students; Grants; Higher education; Library guides; Online searching; Program proposals

29/3,K/7 (Item 3 from file: 6)

DIALOG(R) File 6:NTIS

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1401782 NTIS Accession Number: ED-295 682

Online Information Services for Secondary School Students: A Current Assessment. An ERIC Information Analysis Product 1987, IR-75

Aversa, E. S.

ERIC Clearinghouse on Information Resources, Syracuse, NY.

Corp. Source Codes: 060920000

Sponsor: Office of Educational Research and Improvement (ED), Washington, ${\tt DC}$.

Report No.: ISBN-0-937597-15-5

1987 57p

Languages: English

Journal Announcement: GRAI8902

Available from ERIC Document Reproduction Service (Computer Microfilm International Corporation), 3900 Wheeler Ave., Alexandria, VA 22304-5110. NTIS Prices: Not available NTIS

... specific networks and databases. An annotated 21-item bibliography of recently published materials which describe **programs** and provide **guidelines** for implementing **online** searching in the schools is provided as a locator for educators, administrators, and school library...

29/3,K/8 (Item 4 from file: 6)

DIALOG(R) File 6:NTIS

(c) 2005 NTIS, Intl Cpyrght All Rights Res. All rts. reserv.

1316600 NTIS Accession Number: ED-280 509

Reference Manual for Machine-Readable Bibliographic Descriptions. Third Edition

Dierickx, H.; Hopkinson, A.

United Nations Educational, Scientific and Cultural Organization, Paris (France). General Information Programme.

Corp. Source Codes: 029529011

Report No.: PGI-86/WS/6

1986 306p

Languages: English

Journal Announcement: GRAI8720

Some examples and diagrams contain small print.

Available from ERIC Document Reproduction Service (Computer Microfilm International Corporation), 3900 Wheeler Ave., Alexandria, VA 22304-5110. NTIS Prices: Not available NTIS

Descriptors: *Computer oriented programs; *Documentation; *Information

dissemination; *Information storage; *Machine readable cataloging;
Communications; Databases; Definitions; Guidelines; Information systems;
International programs; Online systems; Specifications; Standards;
Tables(Data)

29/3,K/9 (Item 5 from file: 6)

DIALOG(R) File 6:NTIS

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1219616 NTIS Accession Number: ED-258 577

Feedback and Exploratory Mechanisms for Assisting Library Staff Improve On-Line Catalog Searching. Final Report

Martin, T. H.; Wyman, J. C.

Syracuse Univ., NY.

Corp. Source Codes: 013939000

Sponsor: Council on Library Resources, Inc., Washington, DC.

Jun 83 21p

Languages: English

Journal Announcement: GRAI8606

Support provided under the Professional Education and Training for Research Librarianship Program No. 767.

Available from ERIC Document Reproduction Service (Computer Microfilm International Corporation), Arlington, VA 22210.

NTIS Prices: Not available NTIS

Descriptors: *Data analysis; *Data collection; *Information retrieval; *Search strategies; Academic libraries; Computer oriented **programs**; **Guides**; Higher education; Library catalogs; **Online** systems; Use studies

29/3,K/10 (Item 6 from file: 6)

DIALOG(R) File 6:NTIS

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1194842 NTIS Accession Number: ED-255 223

Pennsylvania State University Libraries. A Final Report from the Public Services Research Projects. The Effect of an Instruction Program on Online Catalog Users. One of a Series of Self-Studies and Research Projects

Larson, M. E.; Freivalds, D.

Association of Research Libraries, Washington, DC. Office of Management Studies.

Corp. Source Codes: 061868002

Sponsor: Pennsylvania State Univ., University Park. Univ. Libraries.; General Electric Foundation, Ossining, NY.

Jan 85 49p

Languages: English

Journal Announcement: GRAI8522

Available from ERIC Document Reproduction Service (Computer Microfilm International Corporation), Arlington, VA 22210.

NTIS Prices: Not available NTIS

... was administered to 253 participants, each of whom then received one of four instructional treatments: **online** instruction; printed pocket-**guide**; audiovisual slide/tape **program**; or librarian-led workshop. Two post-tests were administered, one at the conclusion of the...

29/3,K/11 (Item 7 from file: 6) DIALOG(R)File 6:NTIS

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1150512 NTIS Accession Number: ED-244 605

MAUD: An Interactive Computer Program for the Structuring, Decomposition, and Recomposition of Preferences between Multiattributed Alternatives. Final Report

Humphreys, P.; Wisudha, A.

Brunel Univ., Uxbridge (England). Inst. of Organisation and Social Sciences.

Corp. Source Codes: 058293006

Sponsor: Army Research Inst. for the Behavioral and Social Sciences, Alexandria, VA.

Report No.: TR-543

Aug 81 92p

Languages: English

Journal Announcement: GRAI8504

Available from ERIC Document Reproduction Service (Computer Microfilm International Corporation), Arlington, VA 22210.

NTIS Prices: Not available NTIS

Descriptors: *Computer software; *Decision making; *Heuristics; * Online systems; *Problem solving; Computer oriented programs; Guidelines; Program implementation; Values

29/3,K/12 (Item 8 from file: 6)

DIALOG(R) File 6:NTIS

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1139933 NTIS Accession Number: PB84-242155

User Friendly Computer for a Hazardous Waste Occupational Safety and Health Problem

Martin, W. F.; Wallace, L. P.; Wood, J. L.; Mitchell, F. L.

National Inst. for Occupational Safety and Health, Cincinnati, OH.

Corp. Source Codes: 052678000

1982 15p

Languages: English

Journal Announcement: GRAI8426

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A02/MF A01

...health being considered by NIOSH is described. The system will contain a self paced instructional **program** to **guide** new users. The **on line** system will help a user identify hazardous substances by a series of information exchanges; the...

29/3,K/13 (Item 9 from file: 6)

DIALOG(R) File 6:NTIS

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1125757 NTIS Accession Number: ED-213 406

Indexation Rules for Metallurgy in PASCAL. Original Title: Regles d'Indexation de la Metallurgie' --Technical Note Issued by Informascience--January 1980. Translated by Marie Wallin

Royal Inst. of Tech., Stockholm (Sweden). Library.

Corp. Source Codes: 007114029

Report No.: TRITA-LIB-4070

Sep 81 14p

Languages: English

Journal Announcement: GRAI8421

For related document, see ED-185 974.

Available from ERIC Document Reproduction Service (Computer Microfilm International Corporation), Arlington, VA 22210.

NTIS Prices: Not available NTIS

Descriptors: *Databases; *Indexing; *Metallurgy; * Online systems; French; German; Guidelines; Information retrieval; International programs; Research reports; Subject index terms

29/3,K/14 (Item 10 from file: 6)

DIALOG(R) File 6:NTIS

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0988725 NTIS Accession Number: ED-201 323

Fundamentals of PLATO Programming

Davis, C. R.

Illinois Univ. at Urbana-Champaign. Computer-Based Education Research Lab.

Corp. Source Codes: 034597080

Feb 80 111p

Languages: English

Journal Announcement: GRAI8301

Available from ERIC Document Reproduction Service (Computer Microfilm International Corporation), Arlington, VA 22210.

NTIS Prices: Not available NTIS

Descriptors: *Computer assisted instruction; *Material development; Branching; Computer **programs**; Editing; **Guides**; Input output devices; **Online** systems; Programming

29/3,K/15 (Item 11 from file: 6)

DIALOG(R) File 6:NTIS

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0758409 NTIS Accession Number: ED-157 553/XAB

Proposed Standards for Education in Online Searching in the Professional Librarianship Curriculum

(Position paper no. 1)

Mignon, E.

Washington Univ., Seattle. School of Librarianship.

Sponsor: Office of Education, Washington, DC.

Jun 78 14p

Languages: English

Journal Announcement: GRAI7915

Sponsored in part by Office of Education, Washington, DC.

Available from ERIC Document Reproduction Service, Arlington, VA. 22210, PC\$1.67, MF\$0.83 Plus Postage.

NTIS Prices: Not available NTIS

Descriptors: *Library education; * On line systems; *Search strategies; Curriculum; Faculty; Guidelines; Instructional media; Instructional programs; Peer evaluation; Resources; Standards

29/3,K/16 (Item 12 from file: 6)

DIALOG(R) File 6:NTIS

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0587319 NTIS Accession Number: USIP-74-02/XAB

Software System for Measuring Bubble Chamber Films on Line

Blomqvist, G.; Hulth, P.O.

Stockholm Univ. (Sweden). Fysiska Institutionen.

Corp. Source Codes: 5987000

Jan 74 82p

Journal Announcement: GRAI7701

Available in microfiche only.

U.S. Sales Only. Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: MF A01

... measuring bubble chamber films on line. This report describes the computer program used in the **on - line** system. The **program guides** the operator during the measurements, makes on-line control of the measurement data and produces...

29/3,K/17 (Item 13 from file: 6)

DIALOG(R) File 6:NTIS

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0578274 NTIS Accession Number: ED-122 744/XAB

A Guide to BALLOTS Network Services

Stanford Univ., Calif. BALLOTS Center.

Apr 76 199p

Journal Announcement: GRAI7625

For related documents see IR 003 334-335. Parts of documents may not reproduce clearly due to print quality of original document.

Available from ERIC Document Reproduction Service, Bethesda, Md. 20014, PC\$10.03, MF\$0.83 Plus Postage. Also available from Stanford Univ., BALLOTS Center, Willow Trailer, Stanford, Calif. 94305 \$9.00.

NTIS Prices: Not available NTIS

Descriptors: *Library automation; *Library technical processes; * On line systems; *Search strategies; Cataloging; Computer programs; Guides ; Indexing; Information retrieval; Information systems; Input output; Input output devices; Library networks; Manuals; Time sharing...

29/3,K/18 (Item 1 from file: 8)

DIALOG(R)File 8:Ei Compendex(R)

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02929962 E.I. Monthly No: EIM9007-028422

Title: Total automation scheme for the manufacturing of headliners.

Author: Gould, Jim

Corporate Source: Ford Motor Co

Conference Title: SAE International Congress and Exposition

Conference Location: Detroit, MI, USA Conference Date: 19900226

E.I. Conference No.: 13111

Source: SAE Technical Paper Series. Publ by SAE, Warrendale, PA, USA. 5p 900829

Publication Year: 1990

CODEN: STPSDN ISSN: 0148-7191

Language: English

... Abstract: manufacturing entity monitored by a communication network. Cell controllers provide control coordination, data collection, and downloading of component programs . An automated guided vehicle (AGV) material handling system provides transport and inventory control of materials. (Edited author abstract)

29/3,K/19 (Item 2 from file: 8)

DIALOG(R)File 8:Ei Compendex(R)

(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

E.I. Monthly No: EI8708077741

Title: MODE I AND MIXED MODE ENERGY RELEASE RATE VALUES FOR DELAMINATION OF GRAPHITE/EPOXY TEST SPECIMENS.

Author: Rybicki, Edmund F.; Hernandez, Tony D. Jr.; Deibler, John E.; Knight, Ronald C.; Vinson, Steven S.

Corporate Source: Univ of Tulsa, Tulsa, OK, USA

Source: Journal of Composite Materials v 21 n 2 Feb 1987 p 105-123

Publication Year: 1987

CODEN: JCOMBI ISSN: 0021-9983

Language: ENGLISH

Abstract: This study is part of a larger program directed at developing guidelines for preventing web -to-stiffener debonding in stiffened composite panels. An important ingredient needed to attain this goal...

29/3,K/20 (Item 3 from file: 8)

DIALOG(R)File 8:Ei Compendex(R)

(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

E.I. Monthly No: EI8412128922 E.I. Yearly No: EI84024084

Title: KAYPRO STEPS UP ITS SOFTWARE.

Author: Hickey, Bob

Source: Microcomputing v 7 n 12 Dec 1983 p 70-73

Publication Year: 1983

CODEN: MIRCDC Language: ENGLISH

... Abstract: of hard disk memory. The bundled software includes a word processor, spelling checker/corrector, a menu driven financial planning program , a modem program, and three other software business applications in BASIC. Structured BASIC keywords for Pascal-like...

29/3,K/21 (Item 1 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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1043905 ORDER NO: AAD89-05048

A THEORETICAL FRAMEWORK AND AN INSTRUCTIONAL MODEL FOR EDUCATING END USERS OF ONLINE BIBLIOGRAPHIC INFORMATION RETRIEVAL SYSTEMS: A RESEARCH MONOGRAPH

Author: HUSTON, MARY MARGARET

Degree: PH.D. Year: 1988

Corporate Source/Institution: UNION FOR EXPERIMENTING COLLEGES/U. WITHOUT WALLS AND UNION GRAD.SCH (0557)

Source: VOLUME 49/12-A OF DISSERTATION ABSTRACTS INTERNATIONAL. PAGE 3536. 251 PAGES

...information retrieval functioned as information generation. The study results informed the development of an instructional program, a search guide for end-users of online bibliographic information retrieval systems. Inexperienced researchers' existent knowledge of community-based information networks served as...

29/3,K/22 (Item 2 from file: 35)

DIALOG(R)File 35:Dissertation Abs Online

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0965244 ORDER NO: AAD87-18404

THE INFLUENCE OF COMPUTING TECHNOLOGY ON SCHOOL INSTRUCTION IN GRADES K-12

Author: BARTKOVICH, KEVIN GLENN

Degree: PH.D Year: 1987

Corporate Source/Institution: DUKE UNIVERSITY (0066)

Source: VOLUME 48/07-A OF DISSERTATION ABSTRACTS INTERNATIONAL.

PAGE 1684. 260 PAGES

...open doors to future opportunities require that school instruction include word processing, analysis of data, on - line data bases, and menu -driven programs . (3) Based upon student interests and talents, schools should provide access to programming courses, mathematical...

29/3,K/23 (Item 1 from file: 144)

DIALOG(R) File 144: Pascal

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12356539 PASCAL No.: 96-0000848

Se preparer au nouveau protocole IP6 d'Internet: une migration pas evidente

(Internet IPG new protocol preparation: the migration is not evident)

DORSEUIL A

Journal: 01 informatique : (Paris. 1986), 1995, 1368-9 p. 19

Language: French

(Internet IPG new protocol preparation: the migration is not evident)

29/3,K/24 (Item 1 from file: 483)

DIALOG(R) File 483: Newspaper Abs Daily

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03578953

TV Guide taps editor to lead on - line unit

Carmody, Deirdre

New York Times, Sec D, p 7, col 1

Jun 28, 1995

ISSN: 0362-4331 NEWSPAPER CODE: NY

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

TV Guide taps editor to lead on - line unit

29/3,K/25 (Item 2 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily

(c) 2005 ProQuest Info&Learning. All rts. reserv.

03571435

'T V Guide ' editor moves on line Lieberman, David USA TODAY, Sec B, p 6, col 1 Jun 29, 1995

ISSN: 0734-7456 NEWSPAPER CODE: US

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

'T V Guide ' editor moves on line

29/3,K/26 (Item 3 from file: 483)
DIALOG(R)File 483:Newspaper Abs Daily
(c) 2005 ProQuest Info&Learning. All rts. reserv.

02759599

Software program guides Internet users Denver Post, Sec C, p 4, col 5

Dec 7, 1993

NEWSPAPER CODE: DP

DOCUMENT TYPE: News; Newspaper

LANGUAGE: English RECORD TYPE: ABSTRACT

LENGTH: Medium (6-18 col inches)

Software program guides Internet users

31/3,K/1 (Item 1 from file: 8)

DIALOG(R)File 8:Ei Compendex(R)

(c) 2005 Elsevier Eng. Info. Inc. All rts. reserv.

04006949 E.I. No: EIP94122476170

Title: Individually addressable TV receiver with interactive channel guide display, VCR, and cable box control

Author: Cherrick, Sol; Pint, Chuck; Sigman, Steve; Zato, Tom; Milnes, Ken; King, Molly; Kochy, Jeff; Warden, Dave

Corporate Source: Zeneth Electronics Corp

Source: IEEE Transactions on Consumer Electronics v 40 n 3 Aug 1994. p 317-328

Publication Year: 1994

CODEN: ITCEDA ISSN: 0098-3063

Language: English

Author: Cherrick, Sol; Pint, Chuck; Sigman, Steve; Zato, Tom; Milnes, Ken; King, Molly; Kochy, Jeff; Warden, Dave

...Abstract: chassis control. The VCR and cable box are both controlled by the IR. PBS distributes **EPG** data over a leased line to the satellite uplink, where it is encoded onto the...

...is a natural extension discussed. Control of VCR recording is a natural extension of the **electronic program guide**, once an information is completed recordings can be started and stopped with appropriate hardware and firmware. The entire **EPG** system is controlled by the user from the remote control provided with special keys.

```
35/9/1
          (Item 1 from file: 2)
DIALOG(R) File
               2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.
         INSPEC Abstract Number: B9511-2560S-024
  Title: In-plane-gate transistors fabricated from Si/SiGe heterostructures
by focused ion beam implantation
  Author(s): Tobben, D.; de Vries, D.K.; Wieck, A.D.; Holzmann, M.;
Abstreiter, G.; Schaffler, F.
  Author Affiliation: Walter Schottky Inst., Tech. Univ. Munchen, Germany
  Journal: Applied Physics Letters vol.67, no.11
                                                     p.1579-81
  Publication Date: 11 Sept. 1995 Country of Publication: USA
  CODEN: APPLAB ISSN: 0003-6951
  U.S. Copyright Clearance Center Code: 0003-6951/95/67(11)/1579/3/$6.00
                     Document Type: Journal Paper (JP)
  Language: English
  Treatment: Practical (P); Experimental (X)
  Abstract: One-dimensional in-plane-gate ( IPG ) transistors in the Si/Ge
system are fabricated and characterized by focused ion implantation of
Ga/sup +/ ions
                 on
                        lines into high-mobility two-dimensional electron
       confined in Si/SiGe heterostructures. Transistor operation is
demonstrated up to temperatures of T=77 K. The depletion length of the FIB
written lines and the saturation drift velocity of the electrons in the Si
layer under tensile strain can be estimated from series of samples with
different geometric widths of the channel. The IPG transistors presented
here are the first based on Si, pushing this elegant transistor concept
towards the important Si technology. (28 Refs)
  Descriptors: elemental semiconductors; focused ion beam technology;
gallium; Ge-Si alloys; high electron mobility transistors; ion implantation
; semiconductor doping; semiconductor heterojunctions; semiconductor
materials; silicon; two-dimensional electron gas
  Identifiers: in-plane-gate transistors; Si/SiGe heterostructures; focused
ion beam implantation; high-mobility two-dimensional electron gases;
transistor operation; semiconductor; Ga ion implantation; Si:Ga-SiGe:Ga;
depletion length; FIB written lines; saturation drift velocity; tensile
strain; 77 K
  Class Codes: B2560S (Other field effect devices); B2520C (Elemental
semiconductors); B2520M (Other semiconductor materials); B2530B (
Semiconductor junctions); B2550B (Semiconductor doping)
  Chemical Indexing:
  Si:Ga-SiGe:Ga int - SiGe:Ga int - Si:Ga int - SiGe int - Ga int - Ge int
- Si int - SiGe:Ga ss - Ga ss - Ge ss - Si ss - Si:Ga bin - SiGe bin - Ga
bin - Ge bin - Si bin - Ga el - Si el - Ga dop (Elements - 1,1,2,2,1,3,3)
 Numerical Indexing: temperature 7.7E+01 K
 Copyright 1995, IEE
35/9/2
            (Item 2 from file: 2)
DIALOG(R) File
               2:INSPEC
(c) 2005 Institution of Electrical Engineers. All rts. reserv.
5028179
         INSPEC Abstract Number: B9510-6420-022, C9510-7210-004
 Title: TV listings databases and the multimedia interface for electronic
 programme
             guides (EPGs)
 Author(s): Greco, J.
 Author Affiliation: Infomedia S.A., Luxembourg
 Conference Title: IBC 95. International Broadcasting Convention (Conf.
Publ. No. 413)
                 p.223-5
 Publisher: IEE, London, UK
 Publication Date: 1995 Country of Publication: UK xviii+572 pp.
```

ISBN: 0 85296 644 X

Conference Title: International Broadcasting Conference IBC '95

Conference Sponsor: IEEE; IEE; Int. Assoc. Broadcasting Manuf.; Royal Telev. Soc.; Soc. Cable Telecommun. Eng.; Soc. Motion Picture & Telev. Eng Conference Date: 14-18 Sept. 1995 Conference Location: Amsterdam, Netherlands

Language: English Document Type: Conference Paper (PA)

Treatment: General, Review (G)

Abstract: While the further explosion of channels on the digital multi-media horizon, how will broadcasters be able to cope with the increased demand, from traditional and new electronic publishers, for detailed scheduling information about their programmes? This paper offers comments on the realities of data collection in a world moving ever faster towards 'electronic programme guides '(EPGs) and hence the need for real-time data capture, management and distribution. The comments are intended to make clear some of the practical issues of TV listings distribution. Infomedia S.A. is an on - line information service company that collects, processes and provides Europe's most comprehensive electronic TV listings data source. (O Refs)

Subfile: B C

Descriptors: information services; television broadcasting

Identifiers: TV listings databases; data management; data distribution; TV broadcasting; multimedia interface; electronic programme guides; electronic publishers; scheduling information; data collection; real-time data capture; TV listings distribution; Infomedia; on - line information service company; electronic TV listings data source

Class Codes: B6420 (Radio and television broadcasting); C7210 (Information services and centres)

Copyright 1995, IEE

35/9/3 (Item 3 from file: 2)

DIALOG(R) File 2: INSPEC

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4918029 INSPEC Abstract Number: B9505-6430D-006, C9505-5630-003

Title: Overview of interactive TV from the viewpoint of the cable TV settop converter's RF modem

Author(s): Colby, L.

Author Affiliation: Div. of Home Products, Hewlett-Packard Co., Santa Clara, CA, USA

p.200-2

Publisher: IEEE Comput. Soc. Press, Los Alamitos, CA, USA

Publication Date: 1995 Country of Publication: USA xiv+491 pp.

ISBN: 0 8186 7029 0

U.S. Copyright Clearance Center Code: 1063-6390/95/\$4.00

Conference Title: Digest of Papers. COMPCON'95. Technologies for the Information Superhighway

Conference Date: 5-9 March 1995 Conference Location: San Francisco, CA, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: The Digital settop converters that are on the drawing boards now will be able to support near video on demand (NVOD), electronic program guide and simple interactivity. Most of the return path information will be information relating to services received and billing information. The first settops will be closely followed by settop converters that support full video on demand with more capable graphics and interactivity. They are characterized by the ability to receive both analog and digital television signals. This paper discusses one implementation of

a CATV settop converter's digital RF modems and how a PC modem might differ from the CATV modem . (2 Refs)

Subfile: B C

Descriptors: cable television; interactive television; interactive video; modems

Identifiers: interactive TV; cable TV; RF modem; Digital settop converters; near video on demand; electronic program guide ; cable TV settop; full video on demand; television signals; PC modem

Class Codes: B6430D (CATV and wired systems); B6430 (Television equipment, systems and applications); B6430H (Video recording); C5630 (Networking equipment)

Copyright 1995, IEE

35/9/4 (Item 4 from file: 2)

2:INSPEC DIALOG(R) File

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INSPEC Abstract Number: A9508-4760-007

Title: Numerical simulation of cross-flow-induced fluidelastic vibration of tube arrays and comparison with experimental results

Author(s): Eisinger, F.L.; Rao, M.S.M.; Steininger, D.A.; Haslinger, K.H. Author Affiliation: Foster Wheeler Energy Corp., Clinton, NJ, USA Journal: Transactions of the ASME. Journal of Pressure Vessel Technology p.31-9 vol.117, no.1

Publication Date: Feb. 1995 Country of Publication: USA

CODEN: JPVTAS ISSN: 0094-9930

U.S. Copyright Clearance Center Code: 0094-9930/95/\$3.00

Language: English Document Type: Journal Paper (JP)

Treatment: Theoretical (T); Experimental (X)

Abstract: Tube arrays exposed to air, gas or liquid cross-flow can vibrate due to vortex-shedding, turbulence, or fluidelastic instability. The major emphasis of this paper is on the phenomenon of fluidelastic instability (or fluidelastic vibration). A numerical model is applied to the simulation of fluidelastic vibration of representative tubes in a tube bundle, based on Chen unsteady flow theory. The results are validated against published data based on linear cases. The model is then applied to a nonlinear structure of a U-bend tube bundle with clearances at the computed results compared to those obtained by supports, and experimental testing. The numerical studies were performed using the ABAQUS- EPGEN finite element code using a special subroutine incorporating fluidelastic forces. It is shown that the results of both the linear and nonlinear modeling are in good agreement with experimental data. (23 Refs)

Subfile: A

Descriptors: finite element analysis; fission reactor design; flow instability; flow simulation; fluid oscillations; nuclear engineering computing; nuclear reactor steam generators; numerical analysis; pipe flow; pressure vessels; turbulence; vibrations; vortices

Identifiers: numerical simulation; cross-flow-induced fluidelastic vibration; tube arrays; vortex-shedding; turbulence; fluidelastic instability; fluidelastic vibration; Chen unsteady flow theory; linear cases; nonlinear structure; U-bend tube bundle; ABAQUS- EPGEN finite element code; fluidelastic forces; nonlinear modeling; nuclear steam generators; pressure vessels

Class Codes: A4760 (Flows in ducts, channels, and conduits); A2843B (Cooling and heat recovery in fission reactors); A0260 (Numerical approximation and analysis); A4720 (Hydrodynamic stability and instability); A4730 (Rotational flow, vortices, buoyancy and other flows involving body forces); A4725 (Turbulent flows, convection, and heat transfer); A4710 (General fluid dynamics theory, simulation and other computational

methods); A4735 (Waves in fluid dynamics); A2841C (Computer codes for fission reactor theory and design) Copyright 1995, IEE

35/9/5 (Item 5 from file: 2)

DIALOG(R) File 2: INSPEC

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02493568 INSPEC Abstract Number: C85038565

Title: Post-processing of bibliographic citations from DOE/RECON, NASA/RECON, and DOD/DROLS

Author(s): Bollinger, W.A.; Hampel, V.E.; Harrison, I.; Murphy, T.P.

Author Affiliation: Lawrence Livermore Nat. Lab., CA, USA

Conference Title: 8th International Online Information Meeting p. 343-55

Publisher: Learned Information, Oxford, UK

Publication Date: 1984 Country of Publication: UK xii+556 pp.

ISBN: 0 904933 47 4

Conference Date: 4-6 Dec. 1984 Conference Location: London, UK

Language: English Document Type: Conference Paper (PA)

Treatment: Practical (P)

Abstract: The authors have developed an interactive, self-guided program for the joint post-processing of bibliographic citations from the federal information centers of the Department of Energy (DOE), the Department of Defense (DOD), and the National Aeronautics and Space Administration (NASA). Previously reported post-processing capabilities have been further expanded, permitting: (1) online citation review, categorization, and addition of new data elements; (2) disassembly and re-assembly of citations; (3) statistical analysis of data field contents; (4) cross correlation of data field contents; and (5) concordance generation. (11 Refs)

Subfile: C

Descriptors: bibliographic systems; information retrieval

Identifiers: downloading; bibliographic citations; DOE/RECON; NASA/RECON; DOD/DROLS; post-processing; federal information centers;

online citation review; categorization; statistical analysis; concordance

generation

Class Codes: C7250C (Bibliographic systems)

35/9/6 (Item 6 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

02477695 INSPEC Abstract Number: C85034480

Title: Interactive plotting program - GRAPH

Author(s): Kennett, S.R.

Issued by: Defence Sci. & Technol. Organ., Mater. Res. Labs., Melbourne, Vic., Australia

Publication Date: Nov. 1984 Country of Publication: Australia 58 pp.

Report Number: MRL-TN-485

Language: English Document Type: Report (RP)

Treatment: Practical (P)

Abstract: GRAPH is a command driven interactive program which allows the user with only limited computer experience to display and modify graphical data. The program can plot data on linear or logarithmic axes. The axes can be set by the user or autoscaled by the program. Labels can be added and changed and text can be written to any part of the plot. This function is suitable for the production of vu-graphs. Data can also be plotted as

points, histograms or lines. GRAPH has commands to perform simple numerical analysis. Data can be multiplied, divided, added or subtracted by a constant value or by a second set of data. Data can also be integrated, differentiated or smoothed. Least squares polynomials can be fitted to data. GRAPH was written in Fortran 77 on the VAX 11/780 computer at the Materials Research Laboratories. The report is a user guide to the interactive graphics program.

Subfile: C

Descriptors: computer graphics; interactive systems; numerical analysis Identifiers: GRAPH; command driven interactive program; vu-graphs; histograms; lines; numerical analysis; integrated; differentiated; polynomials; Fortran 77; VAX 11/780 computer; user guide; interactive graphics

Class Codes: C7310 (Mathematics)

35/9/7 (Item 7 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2005 Institution of Electrical Engineers. All rts. reserv.

01459615 INSPEC Abstract Number: C80006028

Title: Interactive computer patient data entry and analysis system for radiation therapy clinical trials

Author(s): Kaplan, B.

Author Affiliation: Dept. of Medical Phys., Michael Reese Hospital & Medical Center, Chicago, IL, USA

Conference Title: Proceedings of the Third Annual Symposium on Computer Application in Medical Care p.411-16

Editor(s): Dunn, R.A.

Publisher: IEEE, New York, NY, USA

Publication Date: 1979 Country of Publication: USA 896 pp.

Conference Sponsor: IEEE; George Washington Univ. Medical Center; Biomedical Engng. Soc.; et al

Conference Date: 14-17 Oct. 1979 Conference Location: Washington, DC, USA

Language: English Document Type: Conference Paper (PA)

Treatment: Applications (A); Practical (P)

Abstract: An on - line , interactive, modular, question-and-answer driven computer system has been developed for Fermilab Cancer Treatment Facility to provide a data base of patient records for treatment evaluation and research. Data is entered by physicians and nurses. Interactive programs guide the user and check data for validity and consistency. Data-entry questions are generated from a question library, accessed by the programs, which contains question text and branching control. The system is adaptable to other uses because substitution of a new question library does not affect program structure. A modular approach to systems development increases the flexibility and generality of the system. (0 Refs)

Subfile: C

Descriptors: data acquisition; interactive systems; medical administrative data processing; patient treatment

Identifiers: computer; patient; data entry; analysis; radiation therapy; clinical trials; interactive; patient records; modular; systems development Class Codes: C7140 (Medical administration); C7330 (Biology and medicine)

35/9/8 (Item 1 from file: 6)

DIALOG(R) File 6:NTIS

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1383538 NTIS Accession Number: AD-A194 352/1

Interactive Plotting Program GRAPH - Revised Manual

(General documen)

Kennett, S. R.

Materials Research Labs., Ascot Vale (Australia).

Corp. Source Codes: 064281000; 409014

Report No.: MRL-GD-0010; DODA-AR-005-192

Dec 87 71p

Languages: English

Journal Announcement: GRAI8820

Supersedes report dated Nov 84, AD-A151 371.

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A04/MF A01

Country of Publication: Australia

This report is a user guide for the interactive graphics program called GRAPH and replaces the earlier Materials Research Laboratories technical note, MRL-TN-485. The suggestions of users and the expansion of the capabilities of the program have led to this revision. GRAPH is a command driven interactive program which allows the user, with only limited computer experience, to display and modify graphical output. The program can plot data on linear or logarithmic axes. The axis scales can be set by the user or autoscaled by the program. Labels can be added or changed and text can be written to any part of the plot. Data can be plotted as points, histograms or lines. GRAPH has commands which allow for simple data reduction. Data can be multiplied, divided, added, subtracted by a constant value or by a second set of data. Data can also be exponentiated, integrated, differentiated or smoothed. A least-squares polynomial or a more general function can be fitted to the data. GRAPH was written in FORTRAN 77 on the VAX 11/780 computer at the Materials Research Laboratories.

Descriptors: *Interactive graphics; *Plotting; *Programming manuals; Data reduction; Graphs; Least squares method; Logarithm functions; Output; Polynomials; User manuals; User needs; Fortran

Identifiers: *Foreign technology; GRAPH computer program; VAX-11/780
computers; NTISDODXA

Section Headings: 62B (Computers, Control, and Information Theory--Computer Software)

35/9/9 (Item 2 from file: 6)

DIALOG(R) File 6:NTIS

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1156155 NTIS Accession Number: DE85000617

Post-Processing of Bibliographic Citations from DOE/RECON, NASA/RECON, and DOD/DROLS. Revision 1

Bollinger, W. A.; Hampel, V. E.; Harrison, I.; Murphy, T. P.

Lawrence Livermore National Lab., CA.

Corp. Source Codes: 068147000; 9513035

Sponsor: Department of Energy, Washington, DC.

Report No.: UCRL-89995-REV.1; CONF-841243-1-REV.1

Aug 84 17p

Languages: English Document Type: Conference proceeding

Journal Announcement: GRAI8507; NSA1000

International online information meeting, London, UK, 4 Dec 1984.

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Springfield, VA, 22161, USA. NTIS Prices: PC A02/MF A01

Country of Publication: United States

Contract No.: W-7405-ENG-48

We have developed an interactive , self-guided program for the joint post-processing of bibliographic citations from the federal information centers of the Department of Energy (DOE), the Department of Defense (DOD), and the National Aeronautics and Space Administration (NASA). This program currently installed on the Intelligent Gateway Processor of the Technology Information System (TIS/IGP) at the Lawrence Livermore National Laboratory and is under evaluation by the TIS user community from remote terminals by telephone dial-up, over TYMNET, and the ARPA computer network. are individually authorized for automated access to specific information centers, and use standard commands for the ${\bf downloading}$, compilation, and ${\bf online}$ review of citations in a common format. Previously reported post-processing capabilities have been further online citation review, categorization, and expanded, permitting: (1) addition of new data elements; (2) disassembly and re-assembly of citations; (3) statistical analysis of data field contents; (4) cross-correlation of data field contents; and (5) concordance generation. In addition, the new two-pass interpreter for the post-processing program permits: the transformation of abbreviated data field names into English names preferred by each agency, the statistical analysis of the density and completeness of data fields in selected sets of bibliographic citations, the elimination of redundant citations (using user-specified criteria), and trend analysis. The latter is a powerful tool for the exploration of time-dependent characteristics in a particular field of research, of an organization, or for an author. Graphical displays of publication rates as a function of time and the normalized statistics of terms used in the description of the work, can be used to signal new directions of ongoing research and the intensity of its support. (ERA citation 10:001706)

Descriptors: *Information; *Computer Networks; Information Retrieval; Specifications

Identifiers: ERDA/990300; NTISDE

Section Headings: 88B (Library and Information Sciences--Information Systems); 62B (Computers, Control, and Information Theory--Computer Software)

35/9/10 (Item 3 from file: 6)

DIALOG(R) File 6:NTIS

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0763722 NTIS Accession Number: PB-295 021/0/XAB

User's Guide for the Interactive Scheduling Program: Preliminary Calendar Version

(Operational handbook Sep 76-Sep 77)

Downey, P. J.

Transportation Systems Center, Cambridge, MA.

Sponsor: Urban Mass Transportation Administration, Washington, DC.

Report No.: DOT-TSC-UMTA-77-43; UMTA-MA-06-0074-78-1

Aug 78 30p

Languages: English

Journal Announcement: GRAI7917

Order this product from NTIS by: phone at 1-800-553-NTIS (U.S. customers); (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A03/MF A01 Contract No.: DOT-MA-06-0074

The Office of Transportation Management of the Urban Mass Transportation

Administration (UMTA), in conjunction with the Transportation Systems Center (TSC), designed and developed the Interactive Scheduling Program (ISP) to assist rail-transit operators in the scheduling of preventive maintenance. The ISP was first applied to the scheduling of warranty inspections for the new Light-Rail Vehicles (LRV's) acquired by the Massachusetts Bay Transportation Authority (MBTA). The warranty for these vehicles covers a 2-year period, and requires scheduled inspections every 45 days. While the ISP is designed for the LRV's, its scope could easily be broadened to aid any property with equipment whose maintenance is conducted on a calendar basis. This document describes the user's guide for the preliminary calendar version of an ISP. A computerized scheduling system is described that is designed to operate on a real-time or on - line basis. By utilizing a set of program commands, the user is allowed to enter and data relative to vehicle warranty scheduling. A scheduling algorithm was developed for this program which incorporates a variable work window whose purpose is to minimize fluctuations in the daily workload. This minimization results in less required manpower and overtime, therefore resulting in a reduced maintenance cost. The program operates on a five consecutive year span for the years between 1976 and 2000.

*Rapid transit railways; *Preventive Descriptors: maintenance; *Scheduling; Data acquisition; Real time operations; Computer programming; User needs; Urban transportation

Identifiers: Fortran 4 programming language; NTISDOTUMT
Section Headings: 85C (Transportation--Metropolitan Rail Transportation); (Transportation--Railroad Transportation); 91B (Urban and Regional Technology and Development -- Transportation and Traffic Planning)

35/9/11 (Item 4 from file: 6)

DIALOG(R) File 6:NTIS

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0667934 NTIS Accession Number: PB-274 288/0/XAB

Community Issues Dialogue, User's Guide : Interactive /Batch Analysis and Reports Program . Appendix E

(Final rept)

Johnson-Lenz, P.; Johnson-Lenz, T.

Northwest Regional Foundation, Spokane, Wash.;

Sponsor: Johnson-Lenz, Lake Oswego, Oreg.; Citizens Response Co., New York.; Department of Housing and Urban Development, Washington, D.C. Assistant Secretary for Policy Development and Research.

Report No.: HUD/RES-1196

Oct 77 106p

Journal Announcement: GRAI7803

Prepared in cooperation with Johnson-Lenz, Lake Oswego, Oreg., and Citizens Response Co., New York.

product from NTIS by: phone at 1-800-553-NTIS (U.S. this (703)605-6000 (other countries); fax at (703)321-8547; and email at orders@ntis.fedworld.gov. NTIS is located at 5285 Port Royal Road, Springfield, VA, 22161, USA.

NTIS Prices: PC A06/MF A01

Contract No.: HUD-H-2691RG

The Guide is a companion volume to the final Community Issues Dialogue report. It describes the specific steps in interactive/batch analysis and report processing, including such processes as preparing a data file, creating a disk file, geographic mapping and memory allocation.

Descriptors: *Community development; *Citizen participation; *Information systems; Guidelines; Participative management; Urban sociology; Technology; Mapping; Urban planning; Local government; Washington(State)

Identifiers: ***0** n line interactive systems; DIALOG data system; NTISHUDPDR

Section Headings: 88B (Library and Information Sciences--Information Systems); 91G (Urban and Regional Technology and Development--Urban administration and Planning); 43B (Problem Solving Information for State and Local Governments--Economic and Community Development); 62B (Computers, Control, and Information Theory--Computer Software); 91D (Urban and Regional Technology and Development--Communications)

35/9/12 (Item 1 from file: 8) DIALOG(R) File 8:Ei Compendex(R) (c) 2005 Elsevier Eng. Info. Inc. All rts. reserv. 02706579 E.I. Monthly No: EI8902014753 Title: Computer software eases drive selection. Author: Brown, Joseph Source: Power Transmission Design v 30 n 11 Nov 1988 4p Publication Year: 1988 ISSN: 0032-6070 CODEN: PWTDAH Language: English Document Type: JA; (Journal Article) Treatment: A; (Applications); G; (General Review) Journal Announcement: 8902 Abstract: Manufacturers and distributors of drive components are offering electronic catalogs and design guides : computer software programs that can be readily updated or revised. Manufacturers offer access to the programs through a telephone modem , through performing calculations for the customer or by supplying software to the customer. Software progrms for belt and chain drives are described. Computerized catalogs for bearings, position sensors and servomotors are also briefly discussed. Descriptors: *POWER TRANSMISSION--*Selection; COMPUTER SOFTWARE; MECHANICAL DRIVE--Selection; BEARINGS--Selection; SENSORS--Selection; ELECTRIC DRIVE--Selection Identifiers: WORKSTATIONS; COMPUTERIZED CATALOGS; BELT AND CHAIN DRIVES; GATES' RUBBER CO.; BELTS; SERVOMOTORS Classification Codes: (Mechanical Design); 723 (Computer Software); 732 (Control Devices); 705 (Electric Generators & Motors) 60 (MECHANICAL ENGINEERING); 72 (COMPUTERS & DATA PROCESSING); 73 (CONTROL ENGINEERING); 70 (ELECTRICAL ENGINEERING) (Item 2 from file: 8) 35/9/13 DIALOG(R) File 8:Ei Compendex(R) (c) 2005 Elsevier Eng. Info. Inc. All rts. reserv. 02096471 E.I. Monthly No: EIM8606-037449 Title: INTEGRATED AIR DATA SYSTEM FOR EPA. Author: Bosch, John C. Corporate Source: EPA, Research Triangle Park, NC, USA Conference Title: Transactions - Quality Assurance in Air Pollution Measurements. Conference Location: Boulder, CO, USA Conference Date: 19841000 Sponsor: APCA, TP-8 Data Analysis/Quality Assurance Committee, Pittsburgh, PA, USA; ASQC, Milwaukee, WI, USA E.I. Conference No.: 07886 Source: Publ by APCA (TR-3), Pittsburgh, PA, USA p 646-653 Publication Year: 1985 Language: English Document Type: PA; (Conference Paper) Journal Announcement: 8606 Abstract: ADABAS is a new EPA software system for managing large amounts

of data. EPA has also purchased CICS to accommodate multiple on - line users. A major new data base utilizing ADABAS will be the Aerometric Information Retrieval System (AIRS) which is being structured to integrate the Agency's needs concerning air quality, emissions, and enforcement-related data. Although AIRS uses ADABAS and CICS, it will be transparent to users because they will be guided by menus from friendly, interactive computer programs for data entry, update, and report writing. AIRS represents a step forward in data quality control of air data and addresses such issues as uncertainties, data gaps, and the relationship of needed data to national programs such as acid precipitation, air toxics, ozone, and State implementation plans. (Edited author abstract) 2 refs.

Descriptors: *ENVIRONMENTAL PROTECTION--*Management; AIR POLLUTION-Control; MANAGEMENT--Information Systems; INFORMATION RETRIEVAL SYSTEMS
Identifiers: INTEGRATED AIR DATA SYSTEM; ADABAS SOFTWARE SYSTEM; QUALITY
ASSURANCE PROCEDURES

Classification Codes:;

912 (Industrial Engineering & Management); 451 (Air Pollution); 723 (Computer Software); 723 (Computer Software)

45 (POLLUTION & SANITARY ENGINEERING); 91 (ENGINEERING MANAGEMENT); 72 (COMPUTERS & DATA PROCESSING); 90 (GENERAL ENGINEERING)

35/9/14 (Item 1 from file: 34)
DIALOG(R)File 34:SciSearch(R) Cited Ref Sci

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04214348 Genuine Article#: RN716 Number of References: 46
Title: NONREDUCING 2-DIMENSIONAL POLYACRYLAMIDE-GEL ELECTROPHORETIC
ANALYSIS OF HUMAN COLONIC PROTEINS

Author(s): REID GE; JI H; EDDES JS; MORITZ RL; SIMPSON RJ
Corporate Source: ROYAL MELBOURNE HOSP, LUDWIG INST CANC RES, POB
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RES, LUDWIG INST CANC RES, MELBOURNE BRANCH, JOINT PROT STRUCT
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Journal: ELECTROPHORESIS, 1995, V16, N7 (JUL), P1120-1130

ISSN: 0173-0835

Language: ENGLISH Document Type: ARTICLE

Geographic Location: AUSTRALIA

Subfile: SciSearch; CC LIFE--Current Contents, Life Sciences

Journal Subject Category: BIOMETHODS

Abstract: Immunochemical detection of proteins with antigenic determinants that are dependent on the native spatial conformation of the protein can often pose problems with conventional two-dimensional polyacrylamide gel electrophoresis (2-DE). For example, many antigenic determinants are readily destroyed by reducing agents and/or urea, reagents which are critical components of many of the conventional isoelectric focusing and immobilized-pH-gradient (IPG) protocols used in the first electrophoretic dimension. Here we describe the use of commercially available precast 2-DE gels for performing nonreducing/non-urea 2-DE of proteins extracted from the human colon cancer cell line LIM 1215 with 0.3% Triton X-100 that permit the identification of antigens with conformational determinants by immunoblot analysis. Previous, related studies demonstrated the usefulness of peptide-mass fingerprinting for identifying 2-DE resolved proteins. Here we show how partial protein sequence data obtained by rapid peptide mapping, using capillary column liquid chromatography directly coupled with electrospray ionization tandem mass spectrometric methodologies, enhances the usefulness of this approach for identifying incompletely resolved proteins. The nonreducing 2-DE gel images reported in this study, along with our master 2-DE gel protein database for both normal human. colonic crypts and several colon-cancer-derived

cell lines, and information regarding microtechniques employed in this laboratory for obtaining structural data on 2-DE resolved proteins can be accessed over the **Internet** using World Wide **Web** (URL address: http://www.ludwig.edu.au).

Descriptors--Author Keywords: 2-DIMENSIONAL POLYACRYLAMIDE GEL ELECTROPHORESIS; MASS SPECTROMETRY; PEPTIDE MASS FINGERPRINTING; CAPILLARY LIQUID CHROMATOGRAPHY; HUMAN COLONIC PROTEINS; IMMUNOBLOT ANALYSIS

Identifiers--KeyWords Plus: TANDEM MASS-SPECTROMETRY; IMMOBILIZED PH GRADIENTS; SEQUENCE-ANALYSIS; POLYVINYLIDENE DIFLUORIDE; LIQUID-CHROMATOGRAPHY; GROWTH-FACTOR; DATABASE; MEMBRANES; PEPTIDES; DIFFERENTIATION

Research Fronts: 93-0217 002 (TANDEM MASS-SPECTROMETRY; HIGH-ENERGY COLLISION-INDUCED DISSOCIATION; PEPTIDE IONS)

93-0873 002 (IMMOBILIZED PH GRADIENTS; 2-DIMENSIONAL ELECTROPHORESIS; ISOELECTRIC-FOCUSING IN A MULTICOMPARTMENT ELECTROLYZER)

93-0718 001 (KERATIN INTERMEDIATE FILAMENT EXPRESSION; EPIDERMOLYSIS-BULLOSA SIMPLEX; TYPE-VII COLLAGEN; SQUAMOUS-CELL CARCINOMAS; PARANEOPLASTIC PEMPHIGUS)

93-3088 001 (RAT MUSCLE; PROTEIN PHOSPHATASE-1; MAJOR GLUTATHIONE TRANSFERASE)

Cited References:

NEWS, 1993, V4, P7 AEBERSOLD RH, 1987, V94, P6970, P NATL ACAD SCI USA BENJAMIN DC, 1984, V2, P67, ANNU REV IMMUNOL BERNERSLEE T, 1992, V2, P52, ELECTRONIC NETWORKIN BIEMANN K, 1987, V237, P992, SCIENCE BJELLQVIST B, 1982, V6, P317, J BIOCHEM BIOPH METH BROWN RK, 1959, V234, P2043, J BIOL CHEM CELIS JE, 1990, V11, P989, ELECTROPHORESIS CELIS JE, 1991, V12, P765, ELECTROPHORESIS CELIS JE, 1992, V13, P893, ELECTROPHORESIS FERNANDEZ J, 1992, V201, P255, ANAL BIOCHEM GORG A, 1988, V9, P531, ELECTROPHORESIS HELLMAN U, 1995, V224, P451, ANAL BIOCHEM HOBOHM U, 1994, V222, P202, ANAL BIOCHEM HUNT DF, 1986, V83, P6233, P NATL ACAD SCI USA JI H, 1994, V15, P391, ELECTROPHORESIS JI H, 1993, V268, P3396, J BIOL CHEM KAWASAKI H, 1990, V191, P332, ANAL BIOCHEM LAEMMLI UK, 1970, V227, P680, NATURE LANDSTEINER K, SPECIFICITY SEROLOGI LASSARD JL, 1988, V10, P349, CELL MOTIL CYTOSKEL LERNER RA, 1982, V299, P592, NATURE MORITZ RL, 1992, V599, P119, J CHROMATOGR MORITZ RL, 1992, V4, P485, J MICROCOLUMN SEP MORITZ RL, 1994, V6, P213, METHODS MORITZ RL, 1995, V6, P311, TECHNIQUES PROTEIN C OFARRELL PH, 1975, V250, P4007, J BIOL CHEM PAPPIN DJC, 1993, V3, P327, CURR BIOL ROEPSTORFF P, 1984, V11, P601, BIOMED MASS SPECTROM ROSENFELD J, 1992, V203, P173, ANAL BIOCHEM SCHAGGER H, 1994, V217, P220, ANAL BIOCHEM SCHOTZ BR, 1994, V265, P895, SCIENCE SELA M, 1969, V166, P1365, SCIENCE SIMPSON RJ, 1988, V176, P187, EUR J BIOCHEM SIMPSON RJ, 1989, V476, P345, J CHROMATOGR SOBEL A, 1991, V16, P301, TRENDS BIOCHEM SCI STEINERT PM, 1988, V57, P593, ANN REV BIOCH STRAHLER JR, 1991, V3, P109, METHODS COMPANION ME VANDEKERCKHOVE J, 1993, P11, METHODS PROTEIN SEQU

WANG F, 1991, V198, P285, ANAL BIOCHEM
WARD LD, 1990, P179, CURRENT RES PROTEIN
WARD LD, 1990, P179, CURRENT RES PROTEIN
WARD LD, 1990, V11, P883, ELECTROPHORESIS
WARD LD, 1991, V2, P21, TECHNIQUES PROTEIN C
WHITEHEAD RH, 1987, V47, P2683, CANCER RES
WHITEHEAD RH, 1985, V74, P759, J NATL CANCER I

35/9/15 (Item 1 from file: 144)
DIALOG(R)File 144:Pascal
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12356539 PASCAL No.: 96-0000848

Se preparer au nouveau protocole IP6 d' Internet : une migration pas evidente

(Internet IPG new protocol preparation: the migration is not evident)
DORSEUIL A

Journal: 01 informatique : (Paris. 1986), 1995, 1368-9 p. 19 ISSN: 0298-2285 Availability: INIST-12860B; 354000054022020030

Document Type: P (Serial) ; A (Analytic)

Country of Publication: France

Language: French

English Descriptors: Computer science; Transmission protocol; Migration; System configuration; Reconfiguration; Addressing; On line service

French Descriptors: Informatique; Protocole transmission; Migration; Organisation systeme; Reconfiguration; Adressage; INTERNET; Service en ligne

Classification Codes: 001D04B03A

35/9/16 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
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EXAMINATION OF PRODUCTS AT INSURANCE EXCHANGE
UK - EXAMINATION OF PRODUCTS AT INSURANCE EXCHANGE
Post Magazine (PM) 15 October 1987 p4
ISSN: 0032-5252

McDonnell Douglas displayed Anubis in UK for the first time at the Insurance Exchange, held at City Conference Centre. Anubis is an integrated on - line system to increase productivity, improve client services and reduce paperwork in the insurance industry. Allen Support Services displayed Writer, utilised by 13 syndicates. Box Information Systems displayed a recent version of Vox-IT2, an underwriting system. Datasure demonstrated its latest versions of Brokassure/M and Lines Software for underwriting and managing agents at Lloyd's. Datasure spent #500k on R&D for these. EPG Computer Services promoted its Lloyd's Broking system for re-insurance intermediaries. Products were shown by Financial Intelligence & Research, Jacque-Rite Services and Peter Blackadder Associates.

PRODUCT: Electronic Financial Services Sys (3573EF); Computers In Insurance Industry (3573II); Financial Service Information Prods (7375FN); Exhibitions (7399EX); Computer Services (COSV);

EVENT: PRODUCTS, PROCESSES & SERVICES (30);
COUNTRY: United Kingdom (4UK); OECD Europe (415); NATO Countries (420);
South East Asia Treaty Organisation (913);

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